

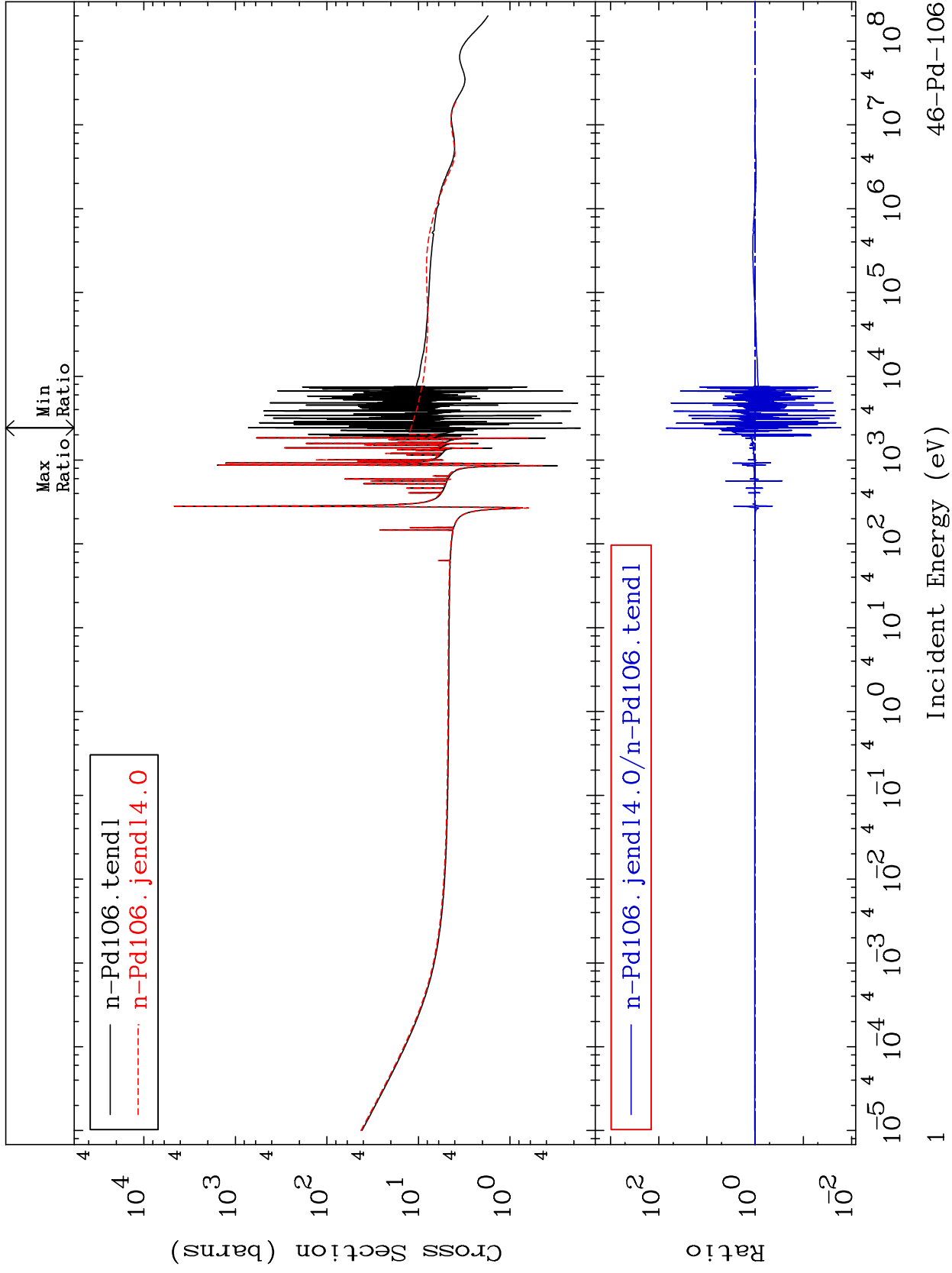
MAT 4637

Total

46-Pd-106

Cross Section

-98.33 To 6985. %



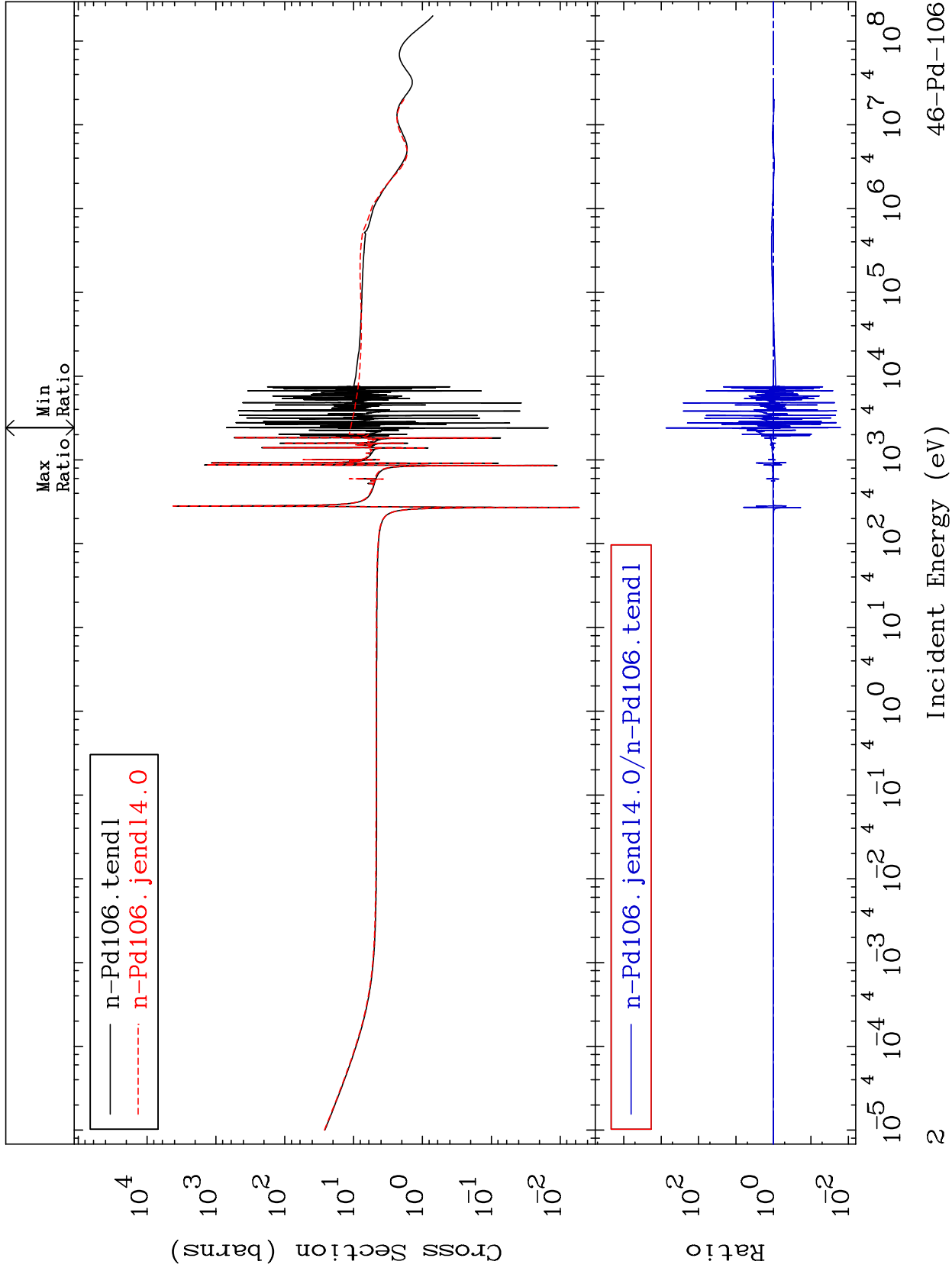
MAT 4637

Elastic

Cross Section

46-Pd-106

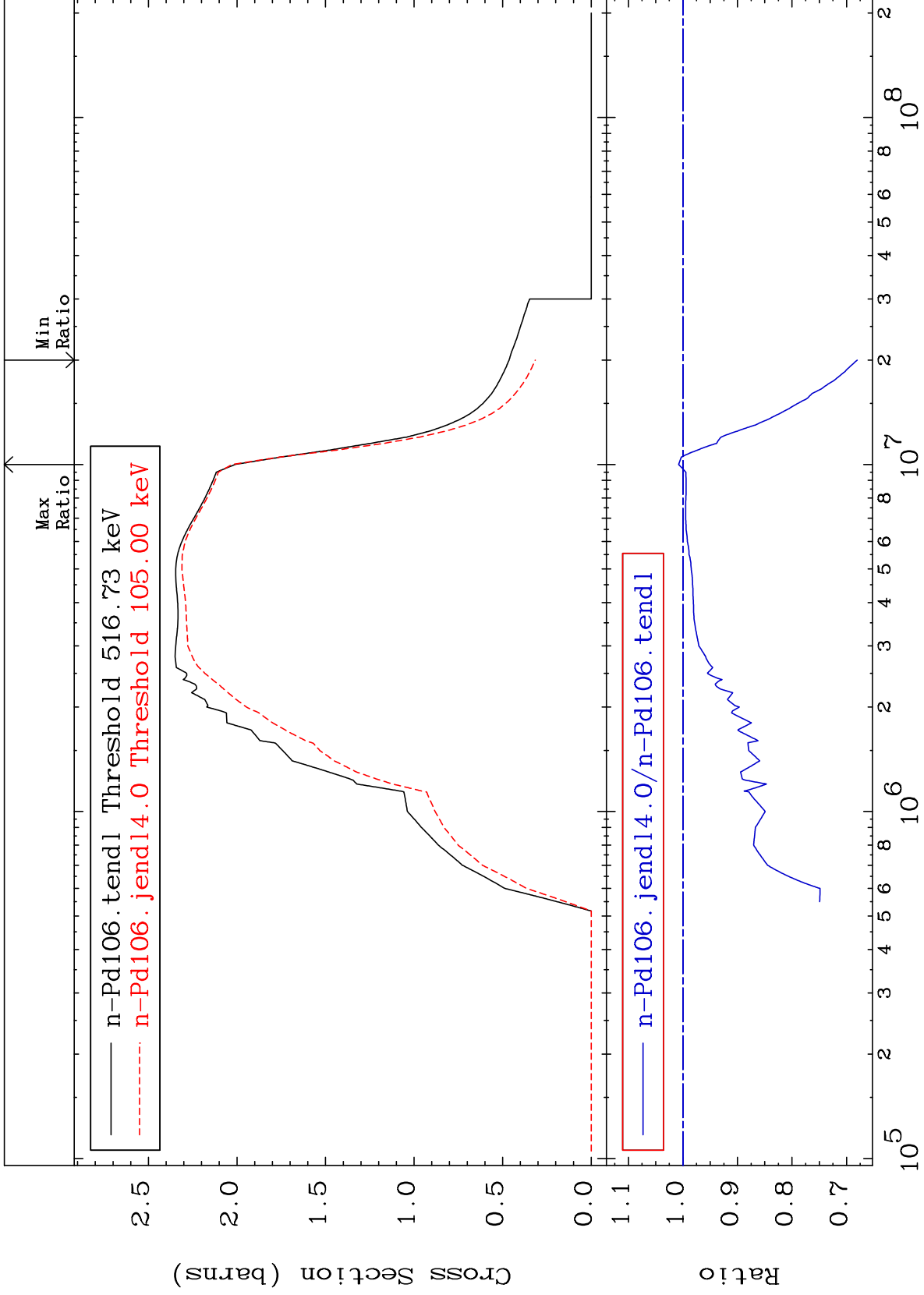
-98.42 To 9999. %



MAT 4637

Inelastic
Cross Section

46-Pd-106
-31.95 To 0.788 %

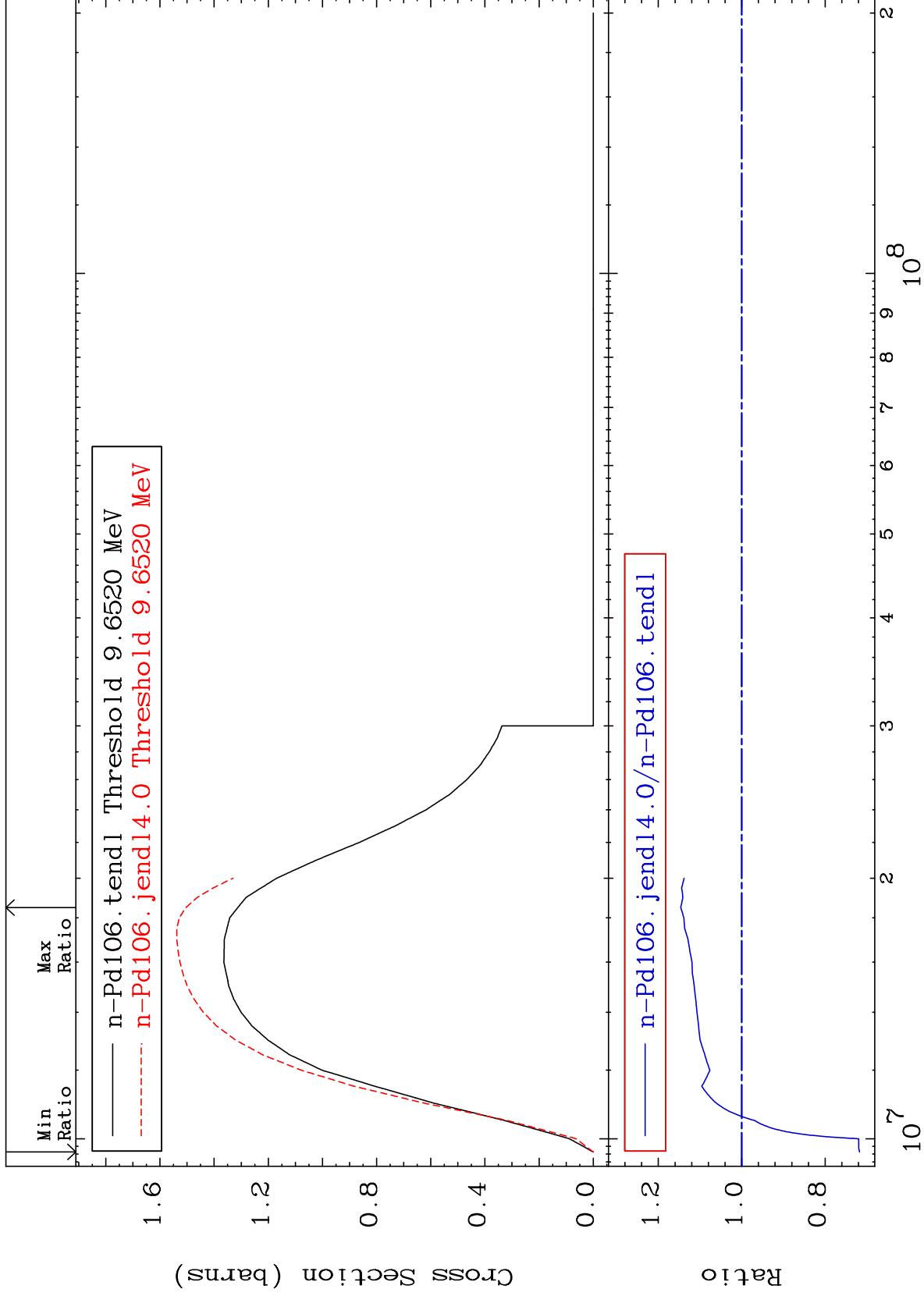


46-Pd-106

MAT 4637

(n,2n)
Cross Section

46-Pd-106
-28.25 To 14.62 %



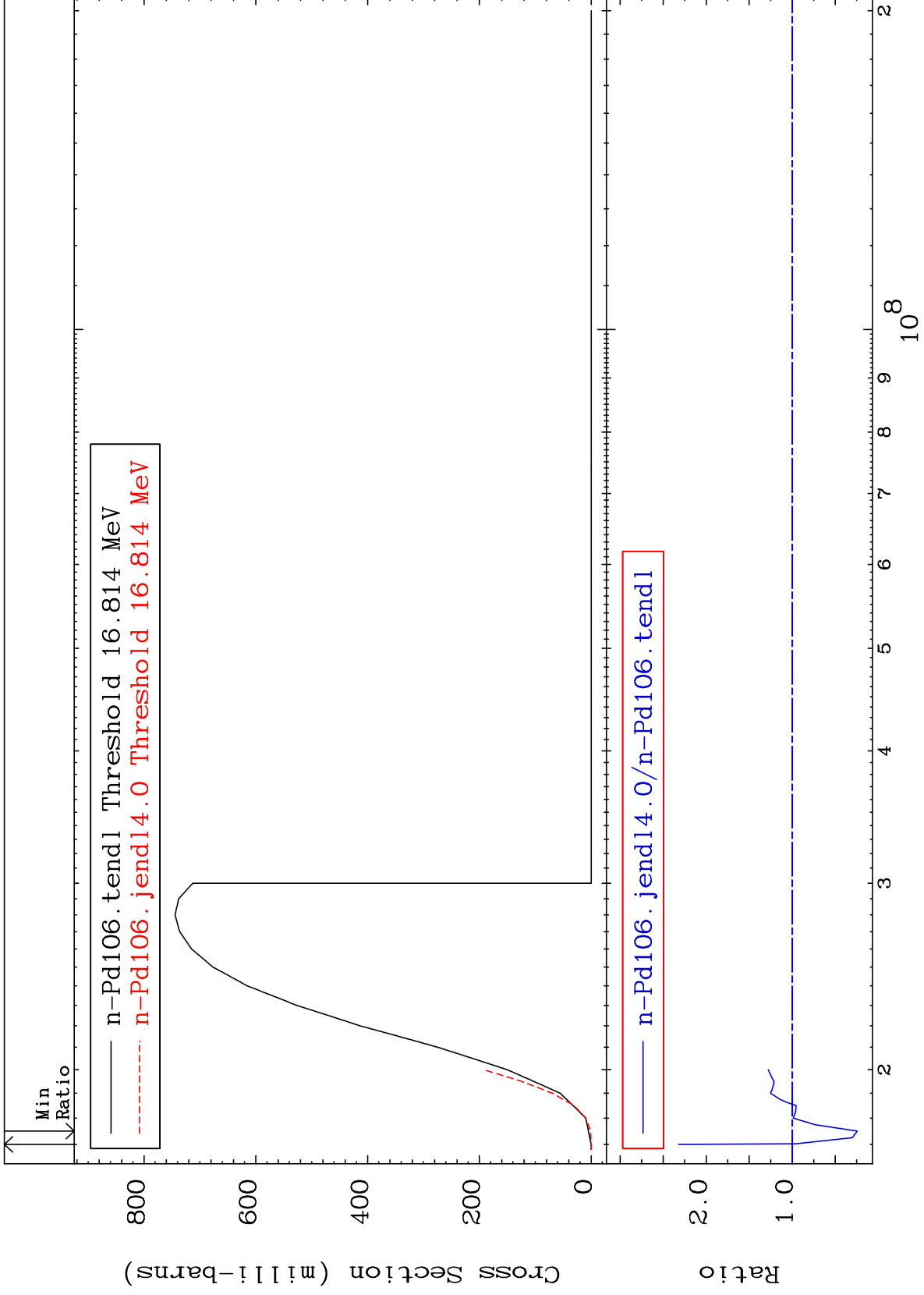
46-Pd-106

46-Pd-106

MAT 4637

(n,3n)
Cross Section

46-Pd-106
-75.65 To 132.0 %



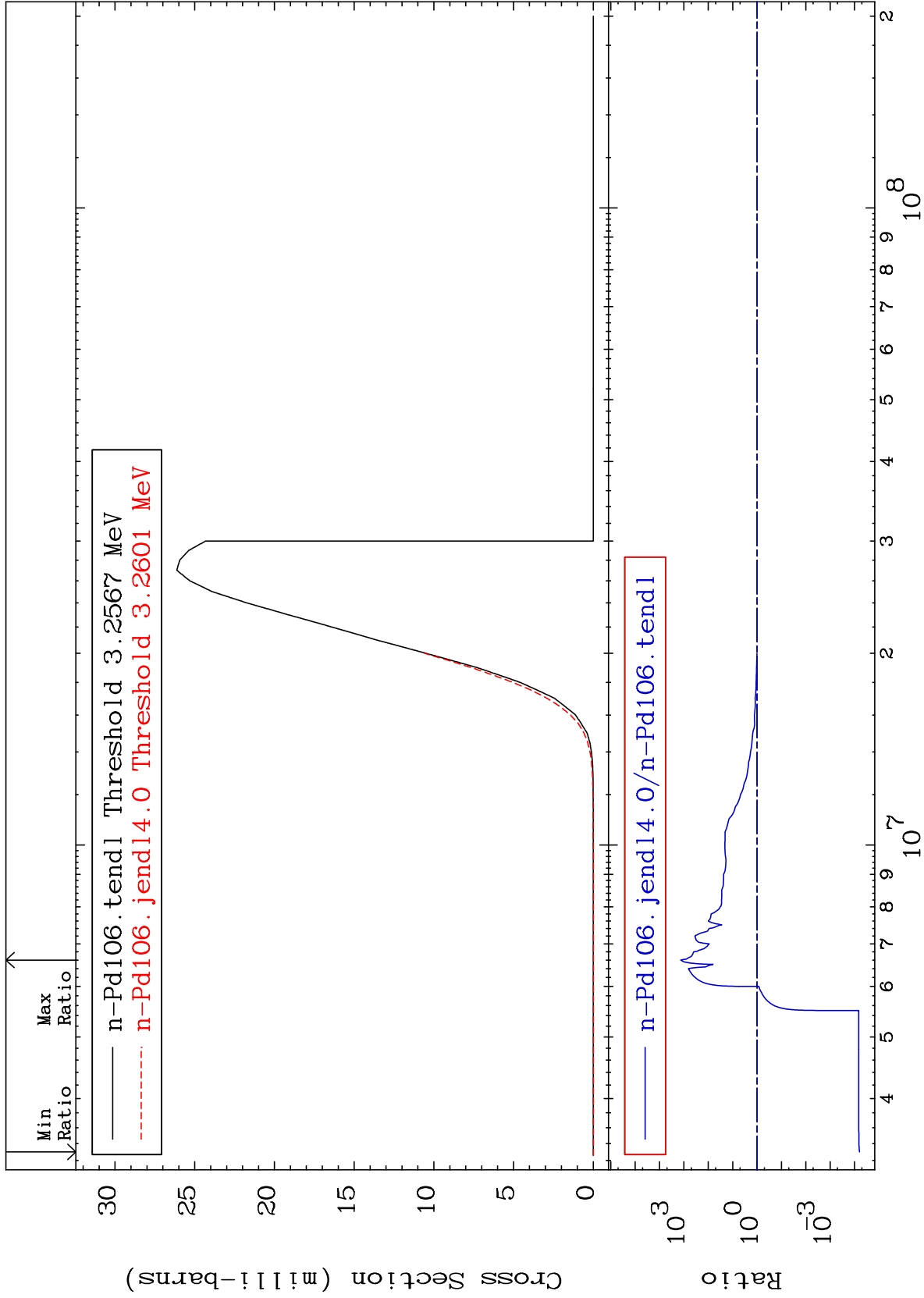
MAT 4637

(n, n') α

46-Pd-106

Cross Section

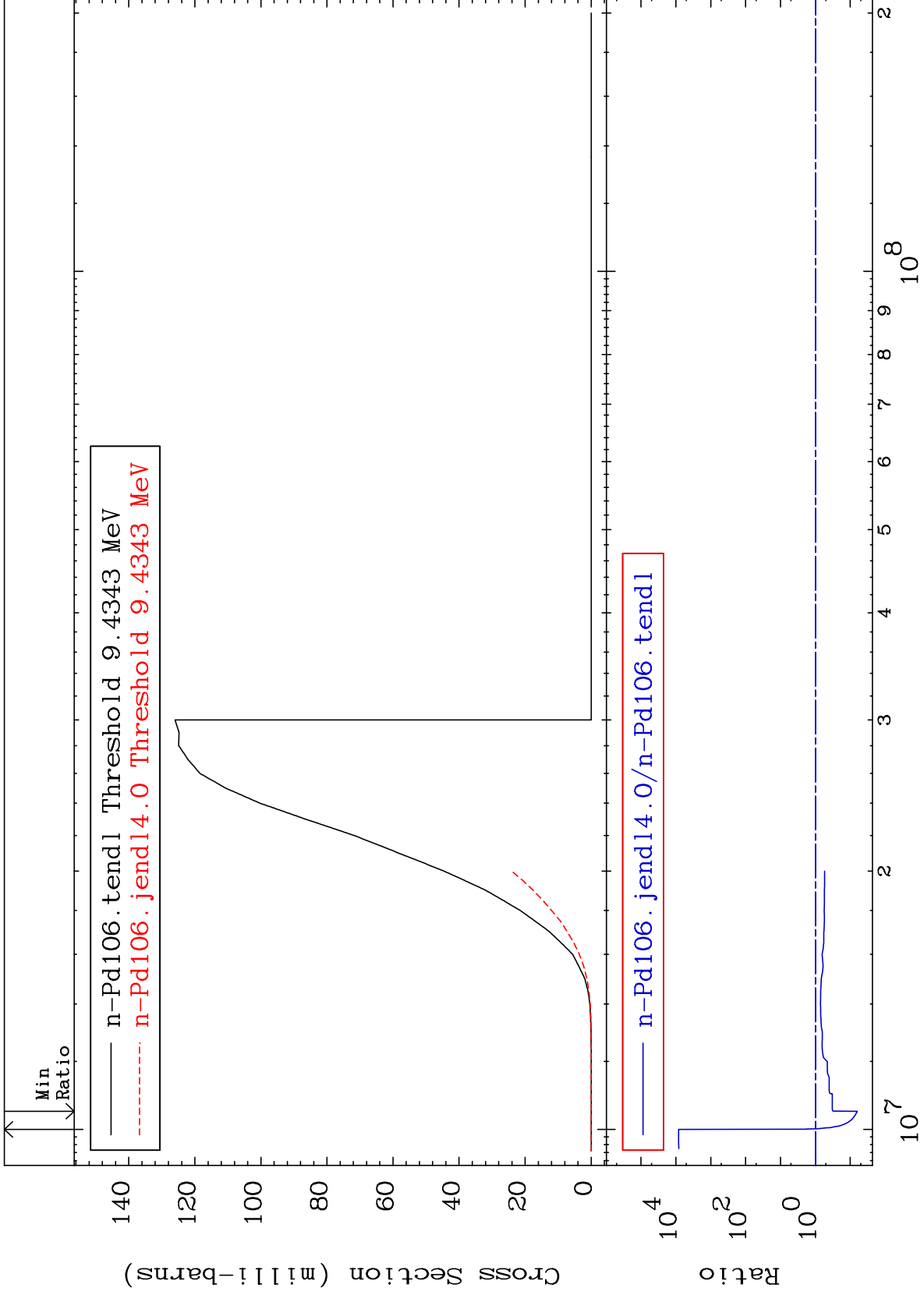
-99.99 To 9999. %



MAT 4637

(n,n') p
Cross Section

46-Pd-106
-93.70 To 9999. %



7

Incident Energy (eV)

46-Pd-106

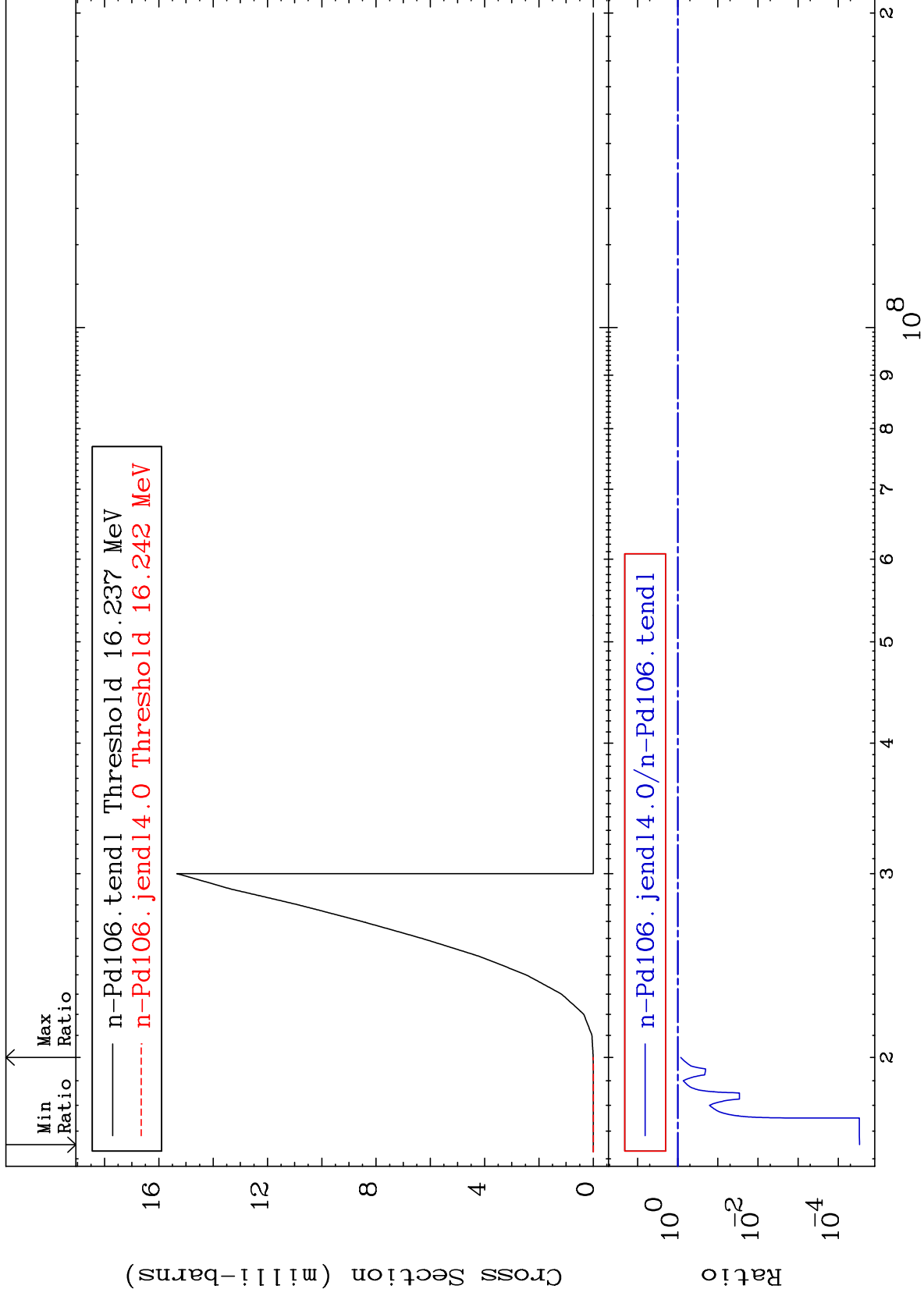
MAT 4637

(n,n') d

46-Pd-106

Cross Section

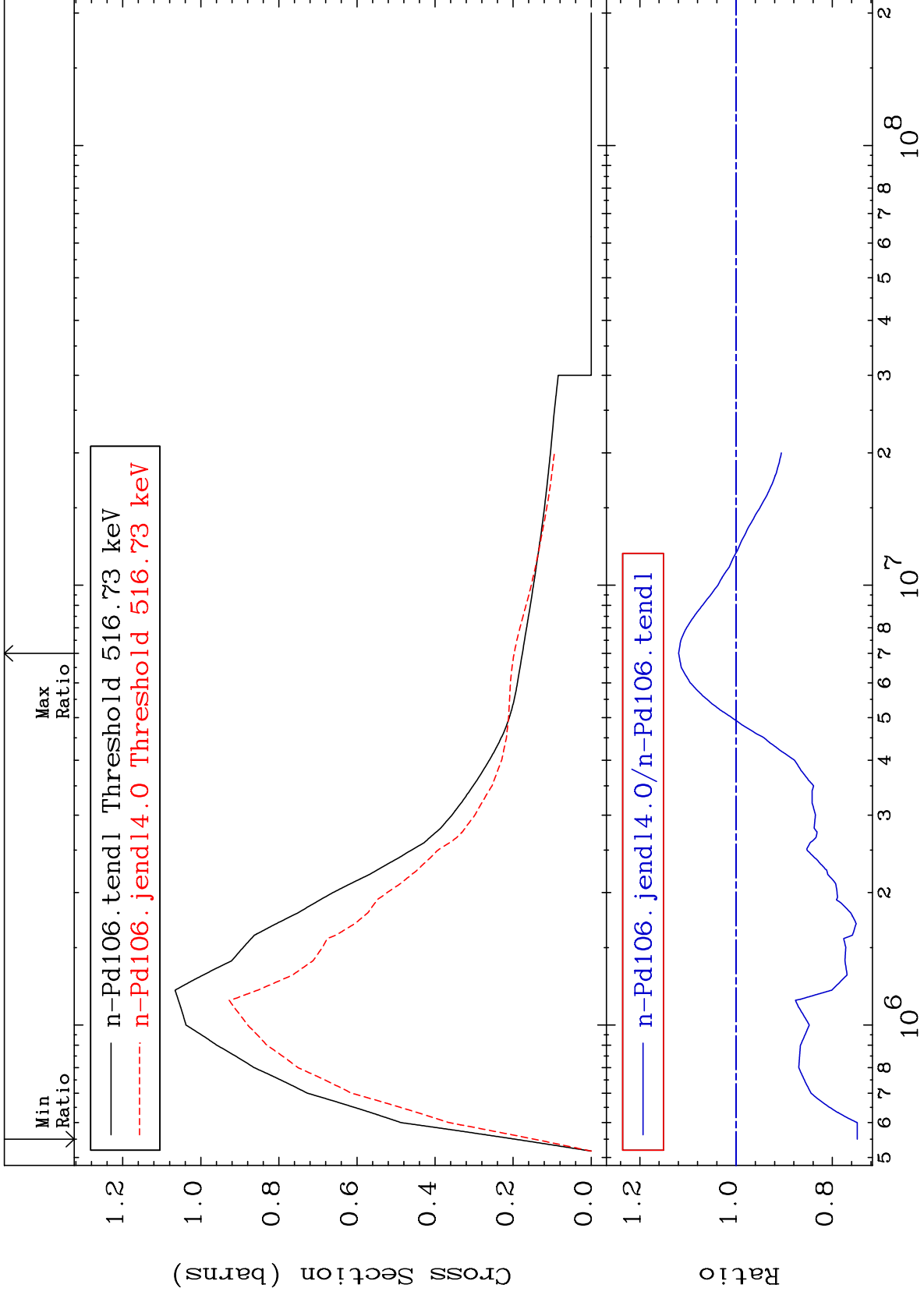
-100.0 To -16.08%



MAT 4637

MT= 51 (n,n') Level
Cross Section

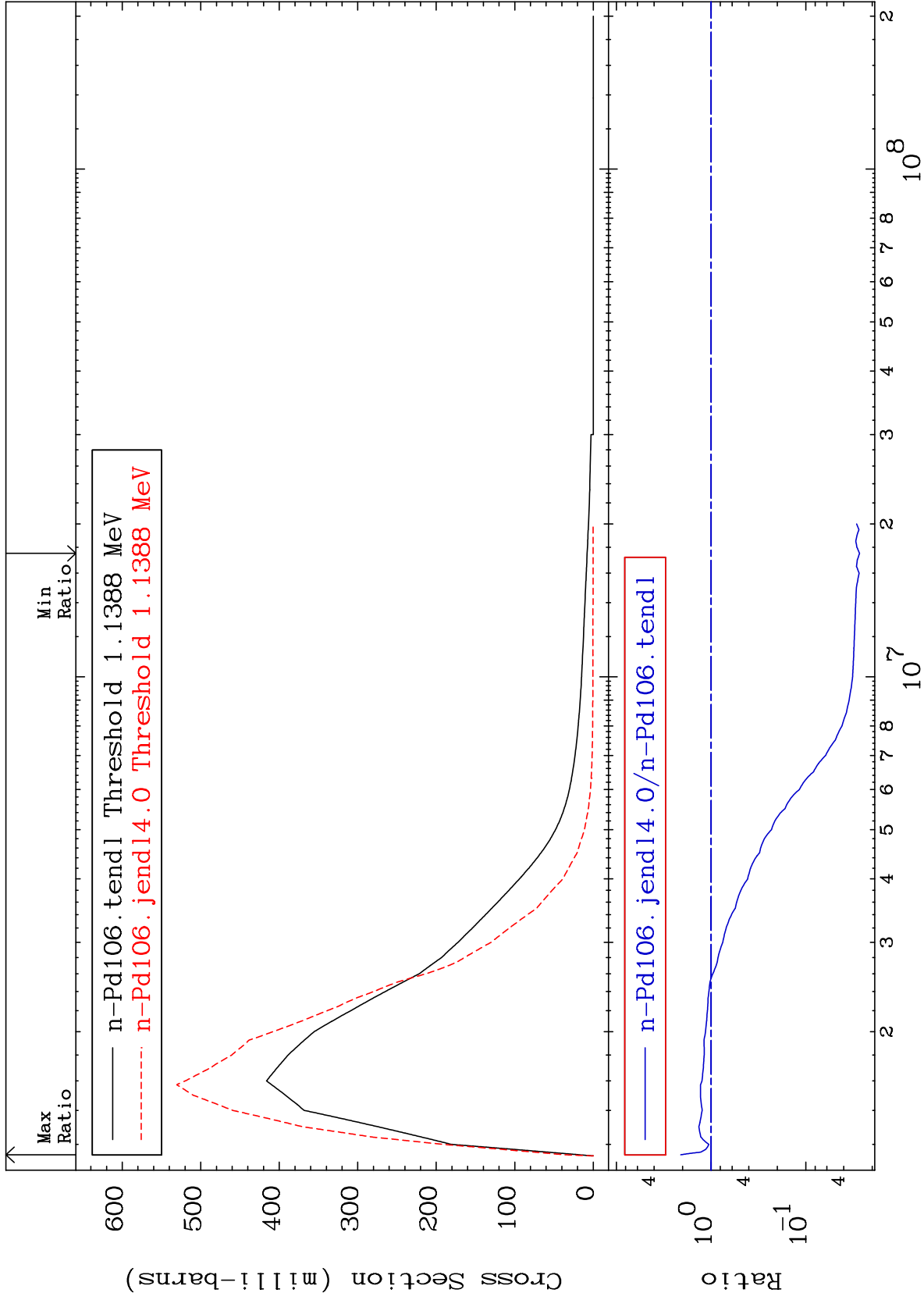
46-Pd-106
-25.17 To 11.93 %



MAT 4637

MT= 52 (n,n') Level
Cross Section

46-Pd-106
-97.28 To 109.4 %



10

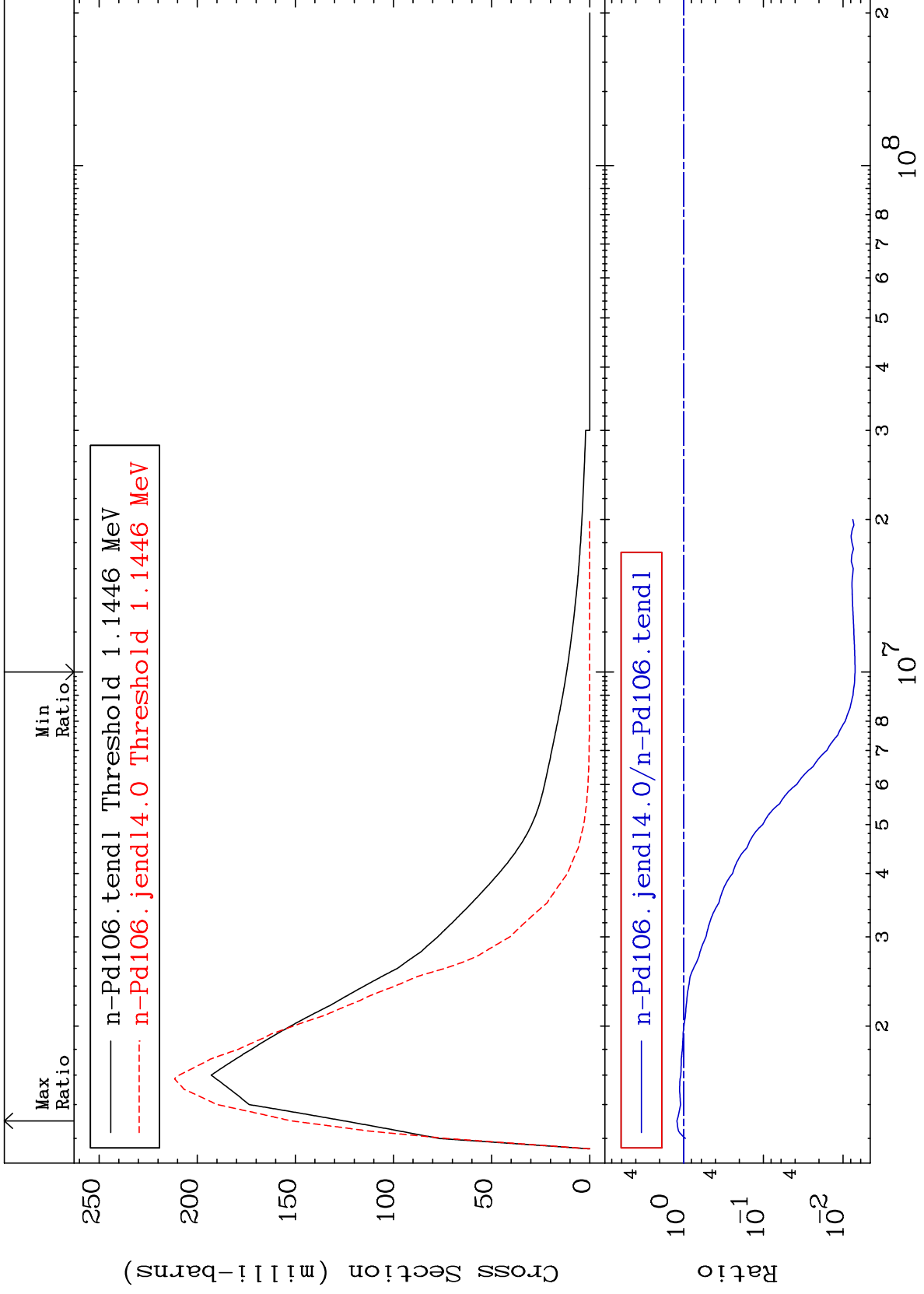
Incident Energy (eV)

46-Pd-106

MAT 4637

MT= 53 (n,n') Level
Cross Section

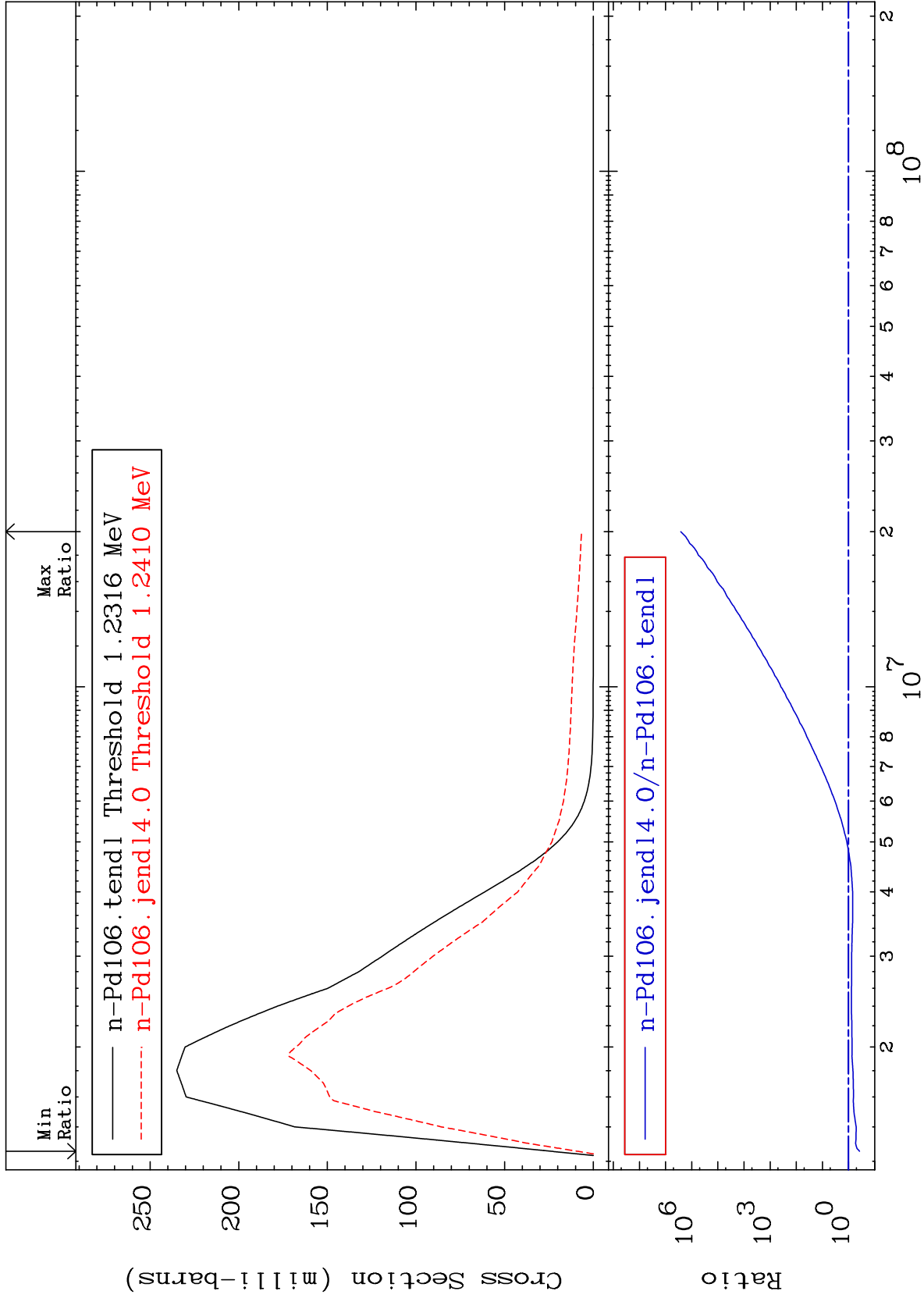
46-Pd-106
-99.29 To 21.54 %

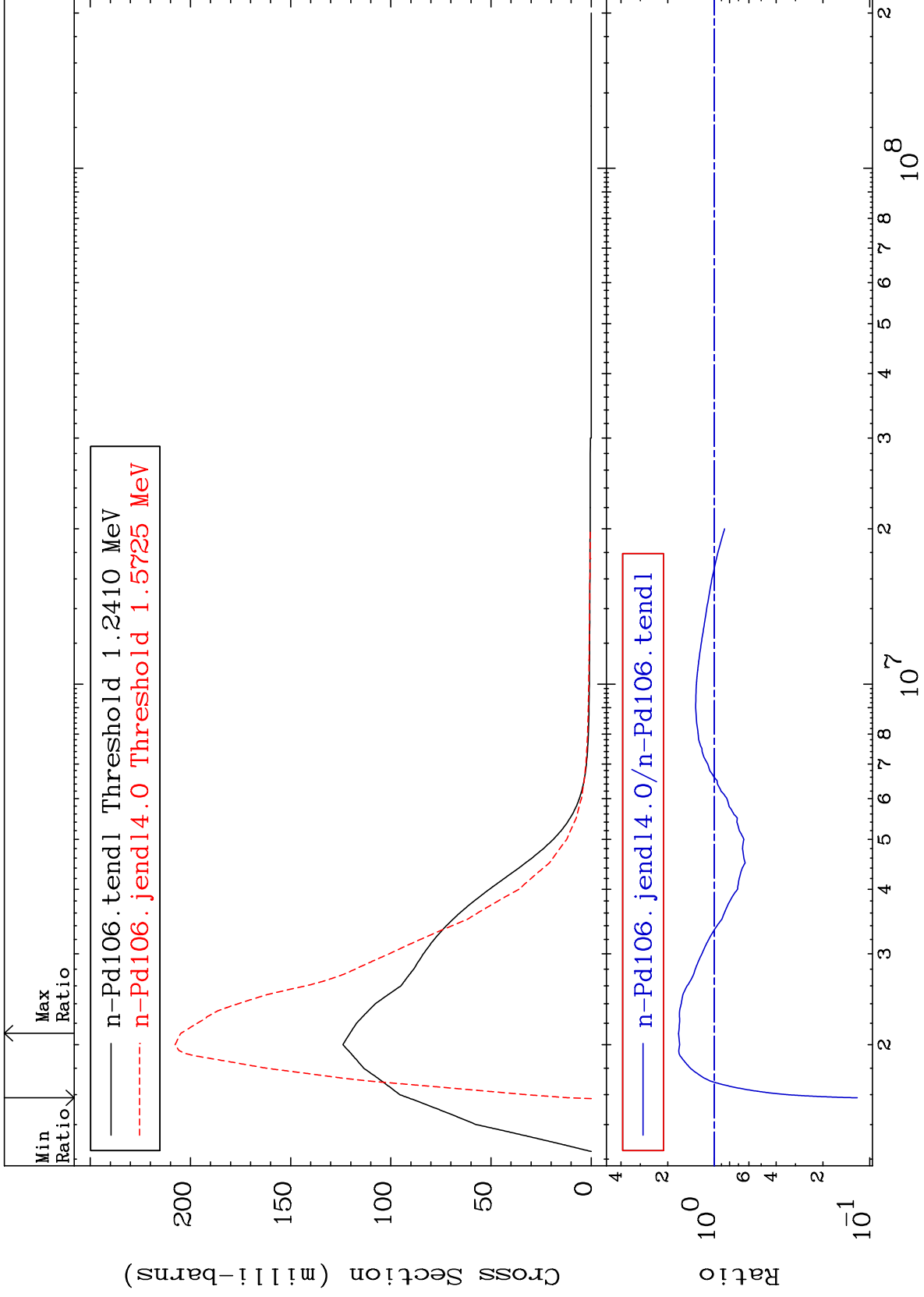


MAT 4637

MT= 54 (n, n') Level
Cross Section

46-Pd-106
-62.07 To 9999. %

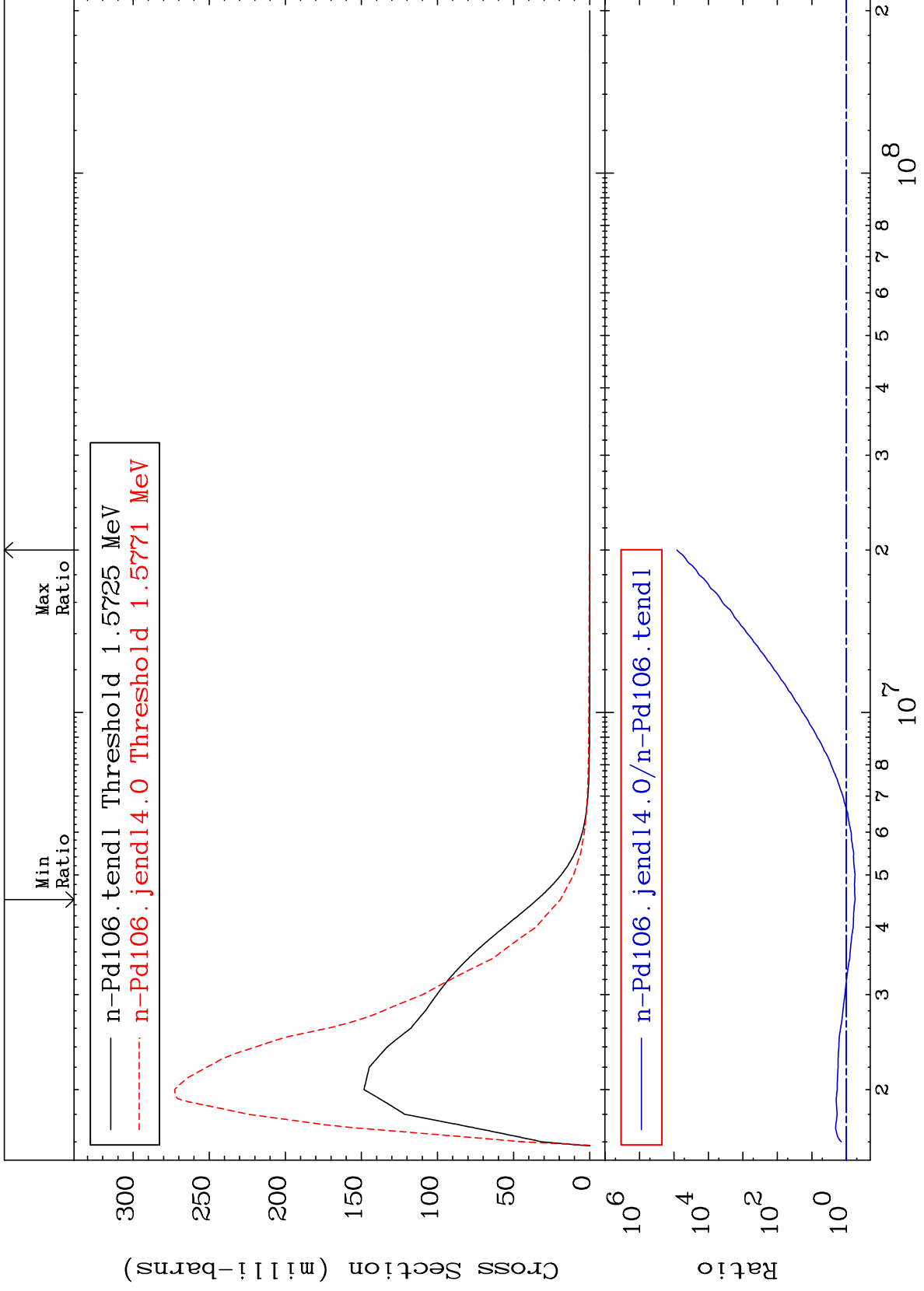


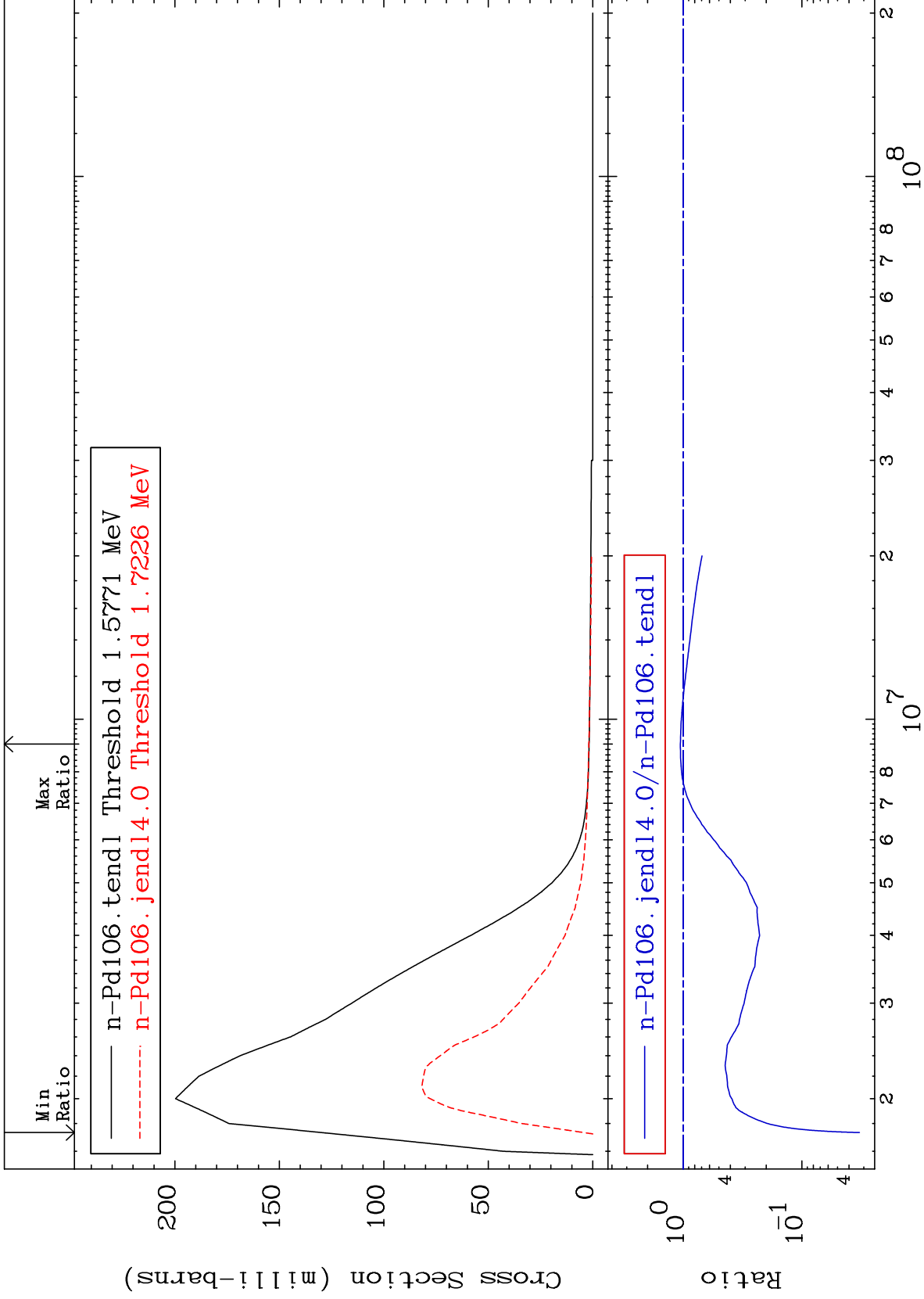


MAT 4637

MT= 56 (n,n') Level
Cross Section

46-Pd-106
-44.45 To 9999. %

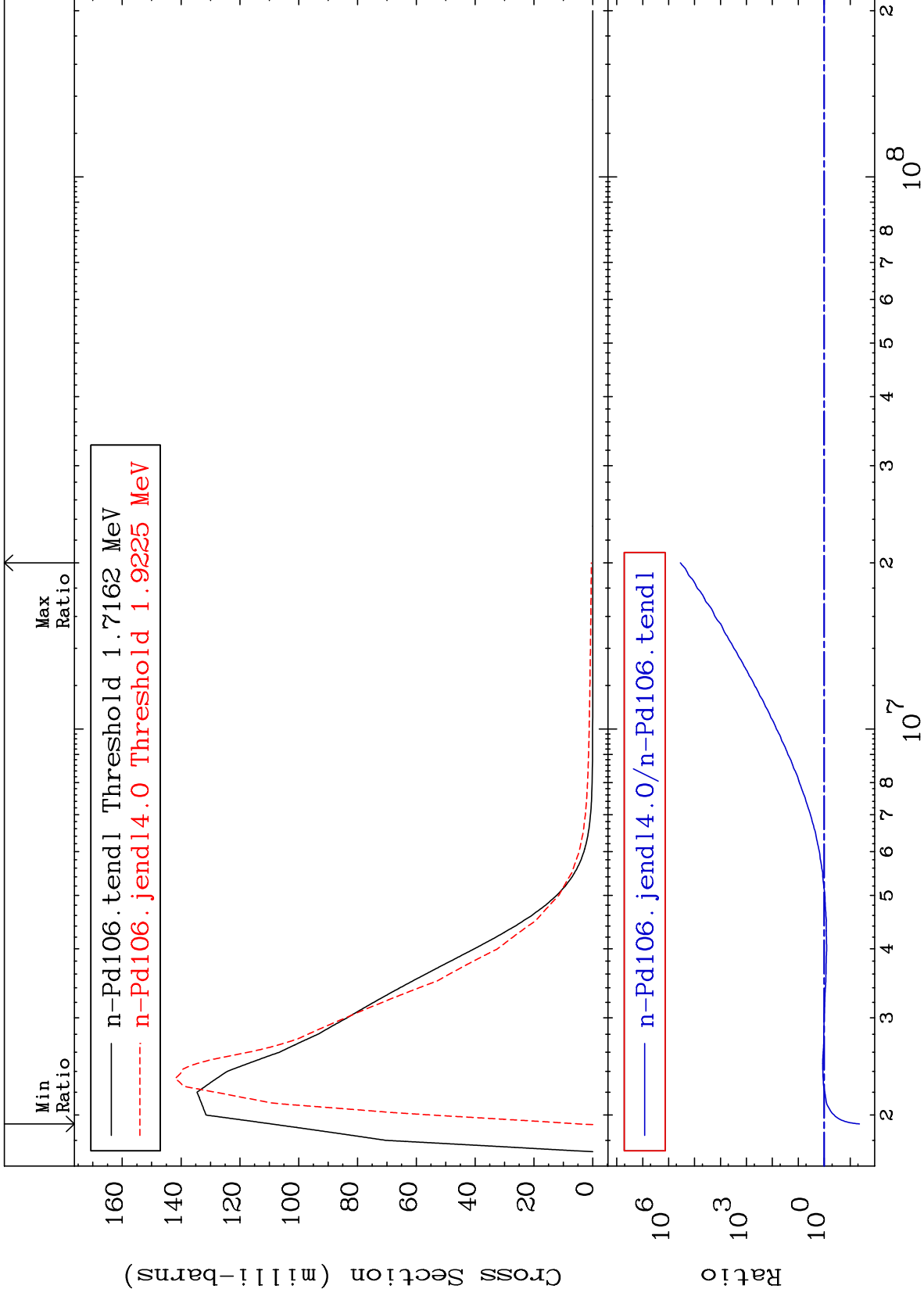




MAT 4637

MT= 58 (n,n') Level
Cross Section

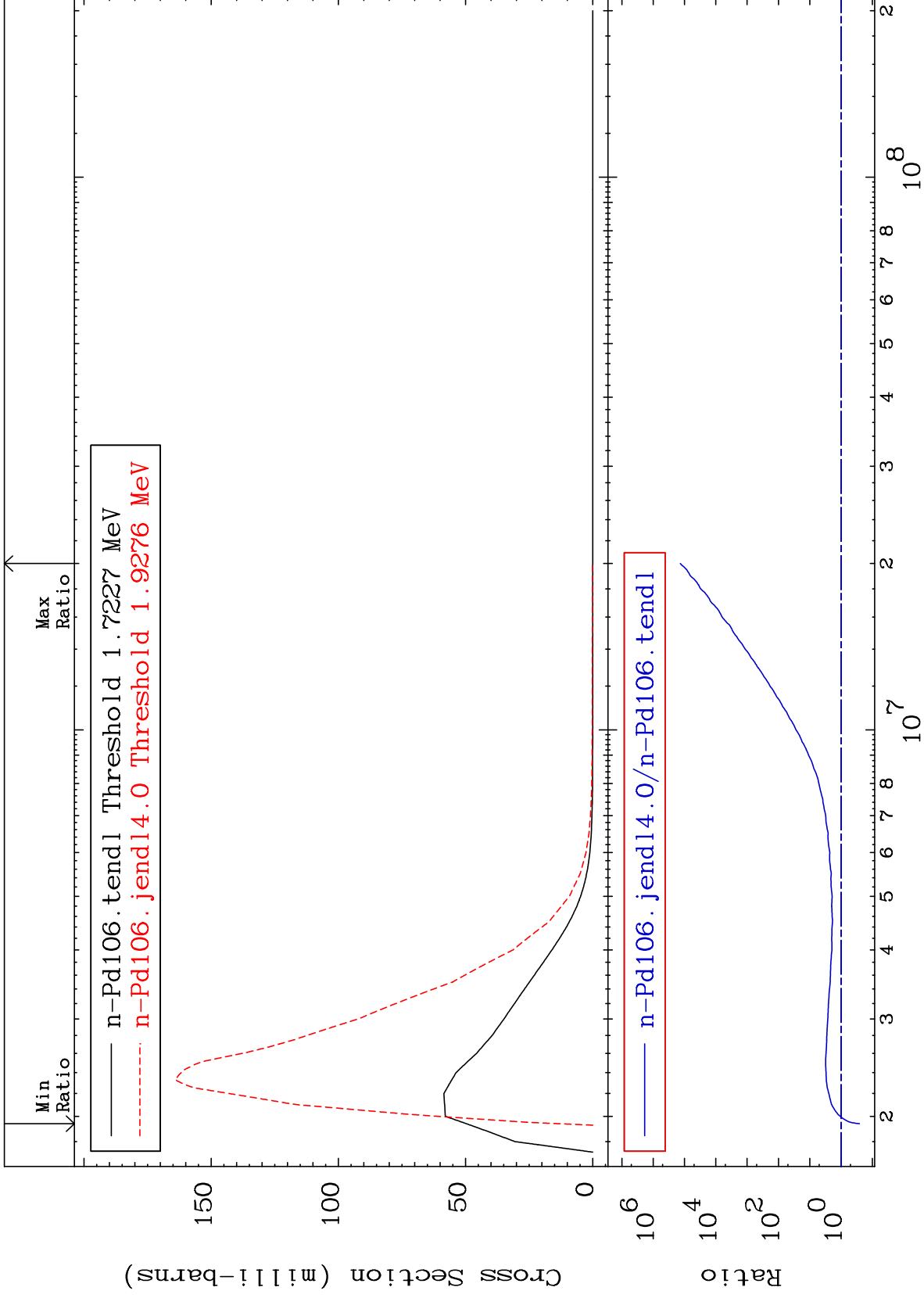
46-Pd-106
-95.61 To 9999. %



MAT 4637

MT= 59 (n, n') Level
Cross Section

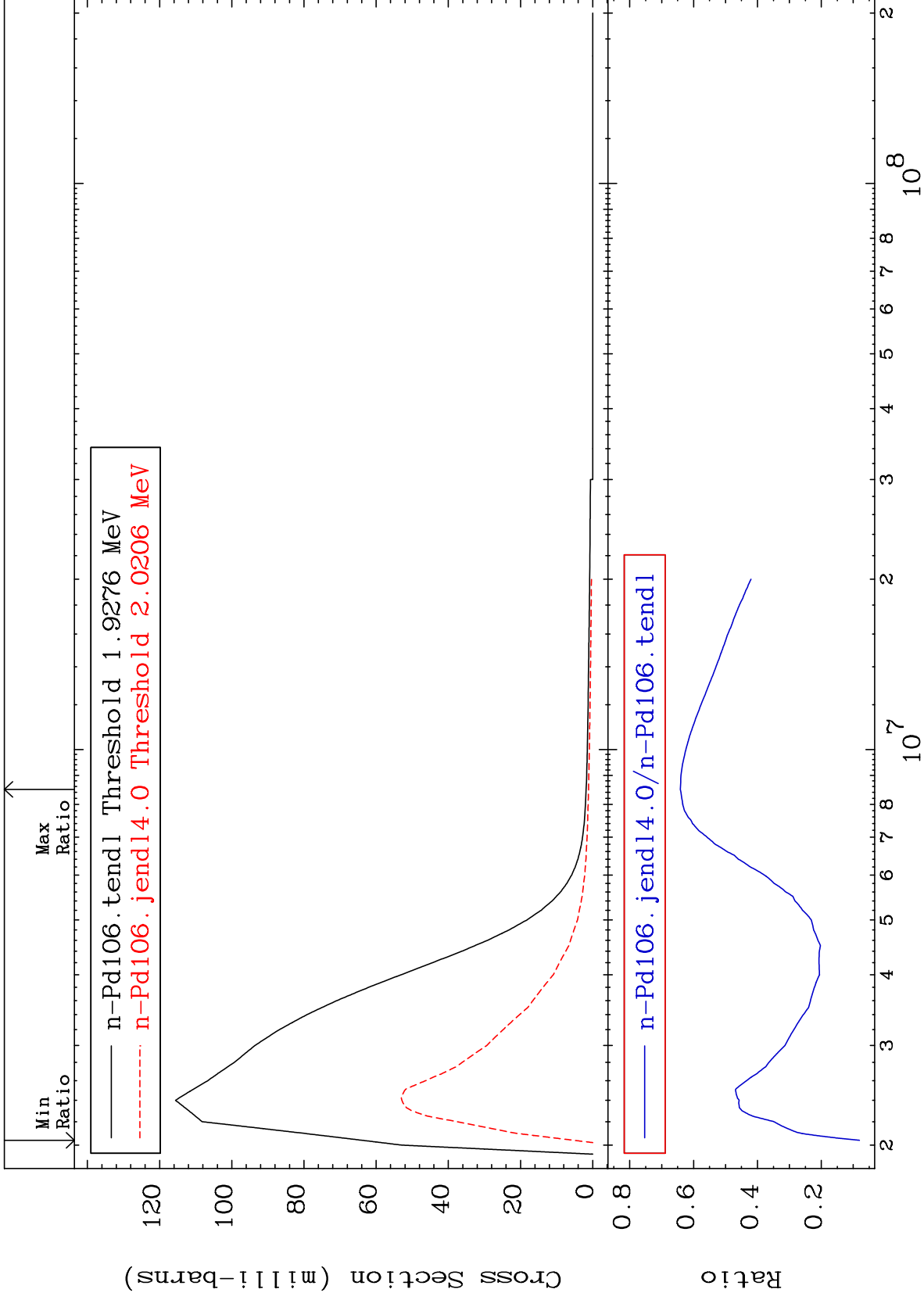
46-Pd-106
-74.22 To 9999. %



17

Incident Energy (eV)

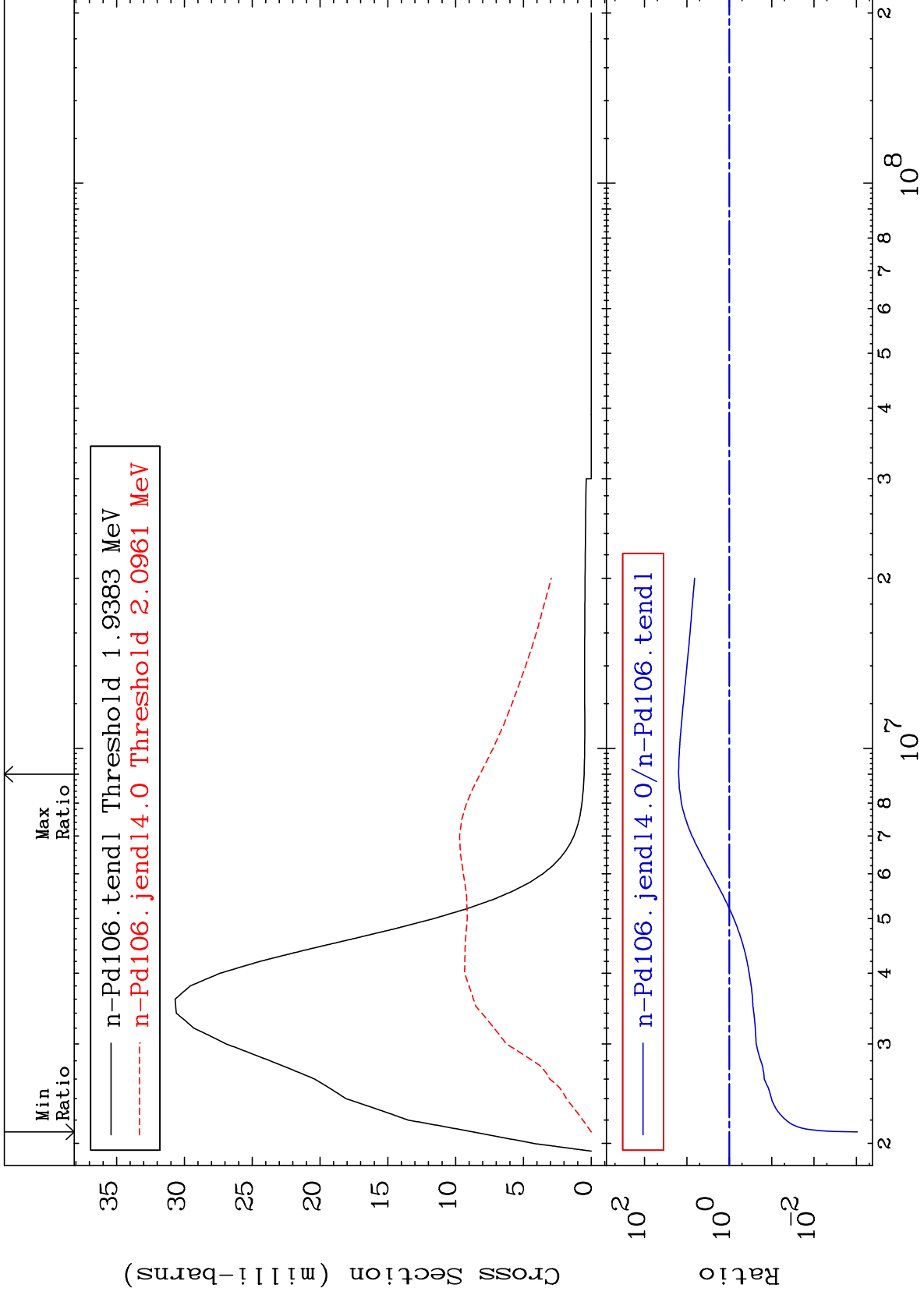
46-Pd-106



MAT 4637

MT= 62 (n,n') Level
Cross Section

46-Pd-106
-99.90 To 1470. %



20

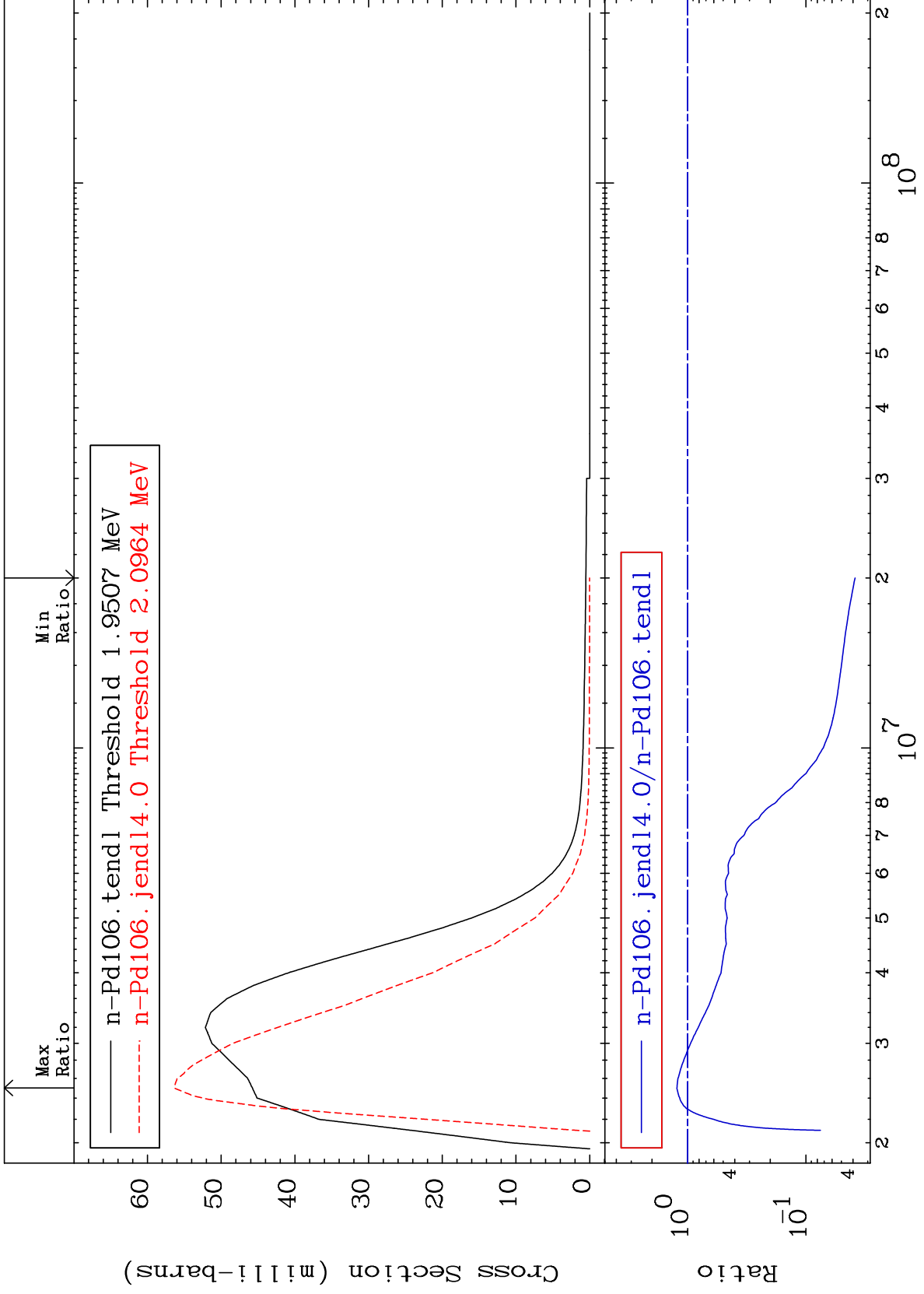
Incident Energy (eV)

46-Pd-106

MAT 4637

MT= 63 (n,n') Level
Cross Section

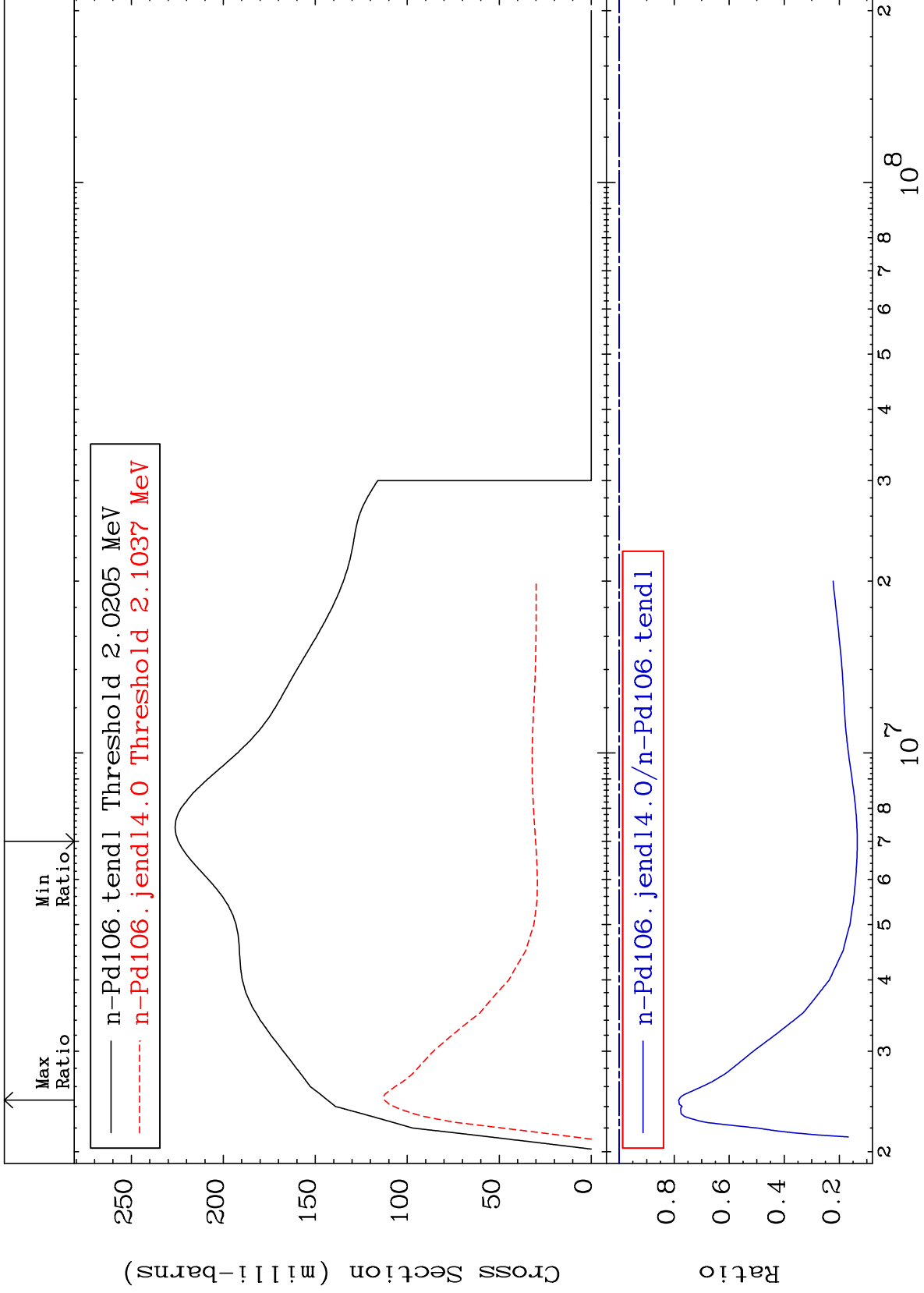
46-Pd-106
-96.16 To 23.05 %



MAT 4637

MT= 64 (n,n') Level
Cross Section

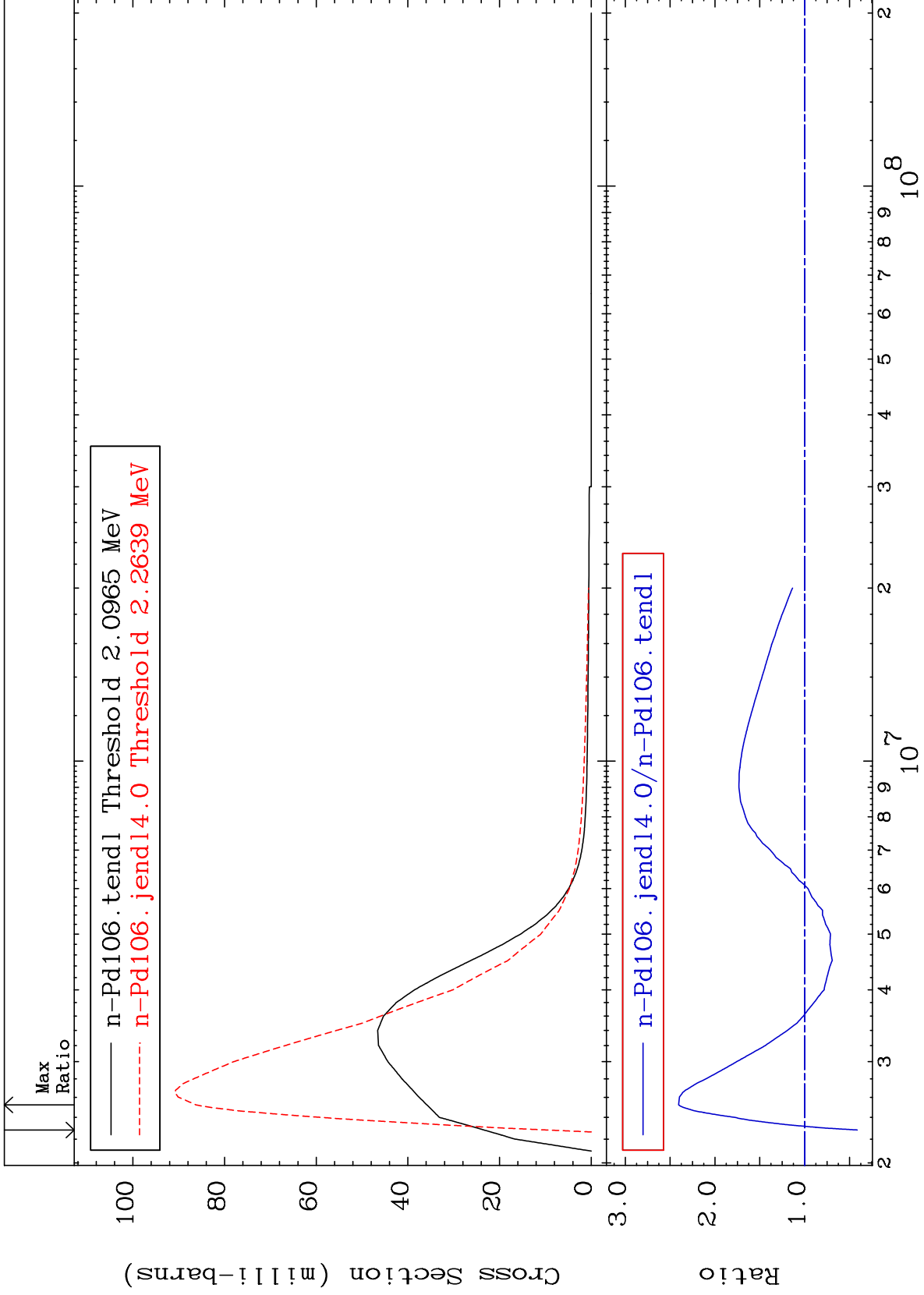
46-Pd-106
-86.54 To -21.62%



MAT 4637

MT= 65 (n,n') Level
Cross Section

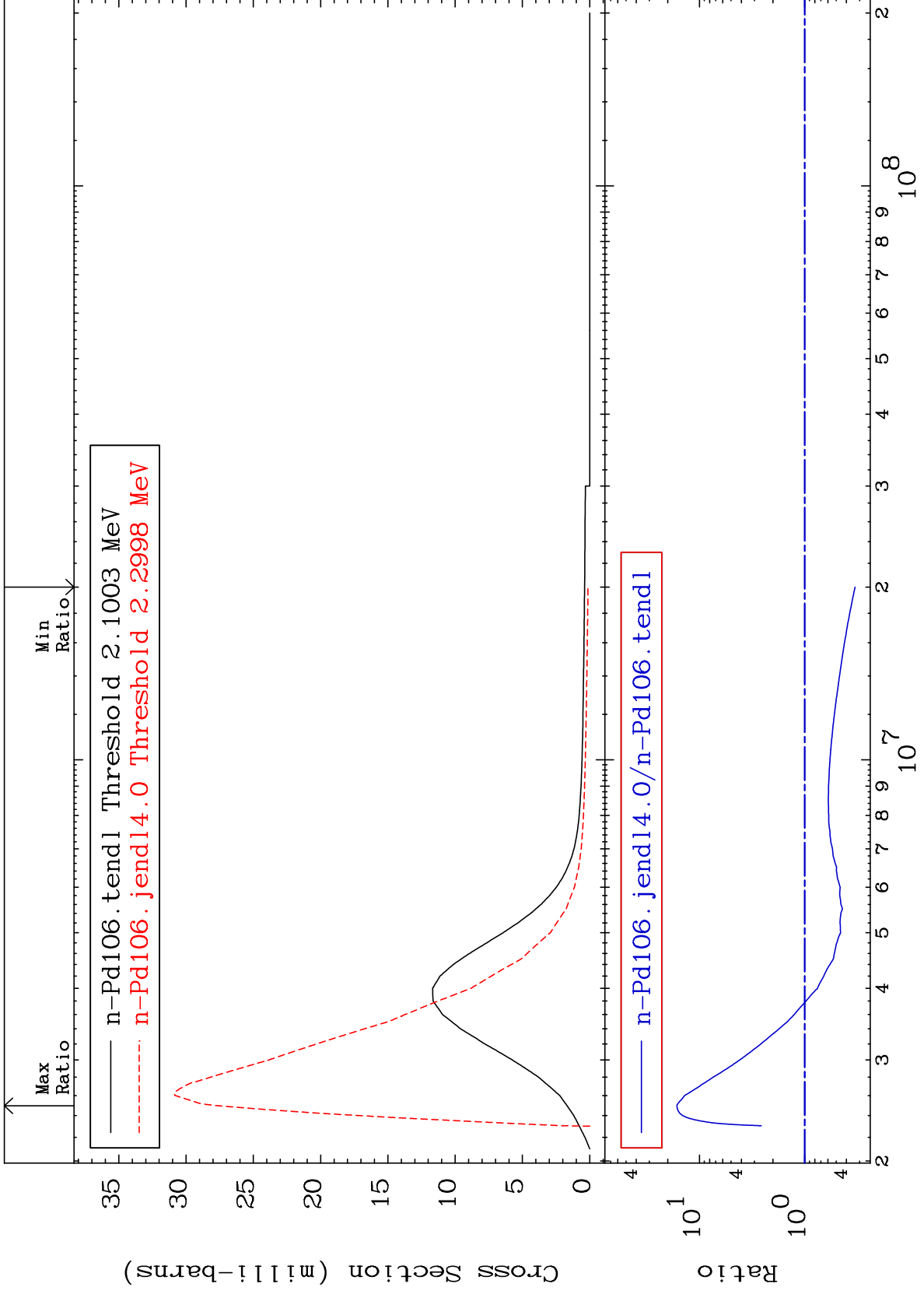
46-Pd-106
-58.67 To 140.5 %



MAT 4637

MT= 66 (n,n') Level
Cross Section

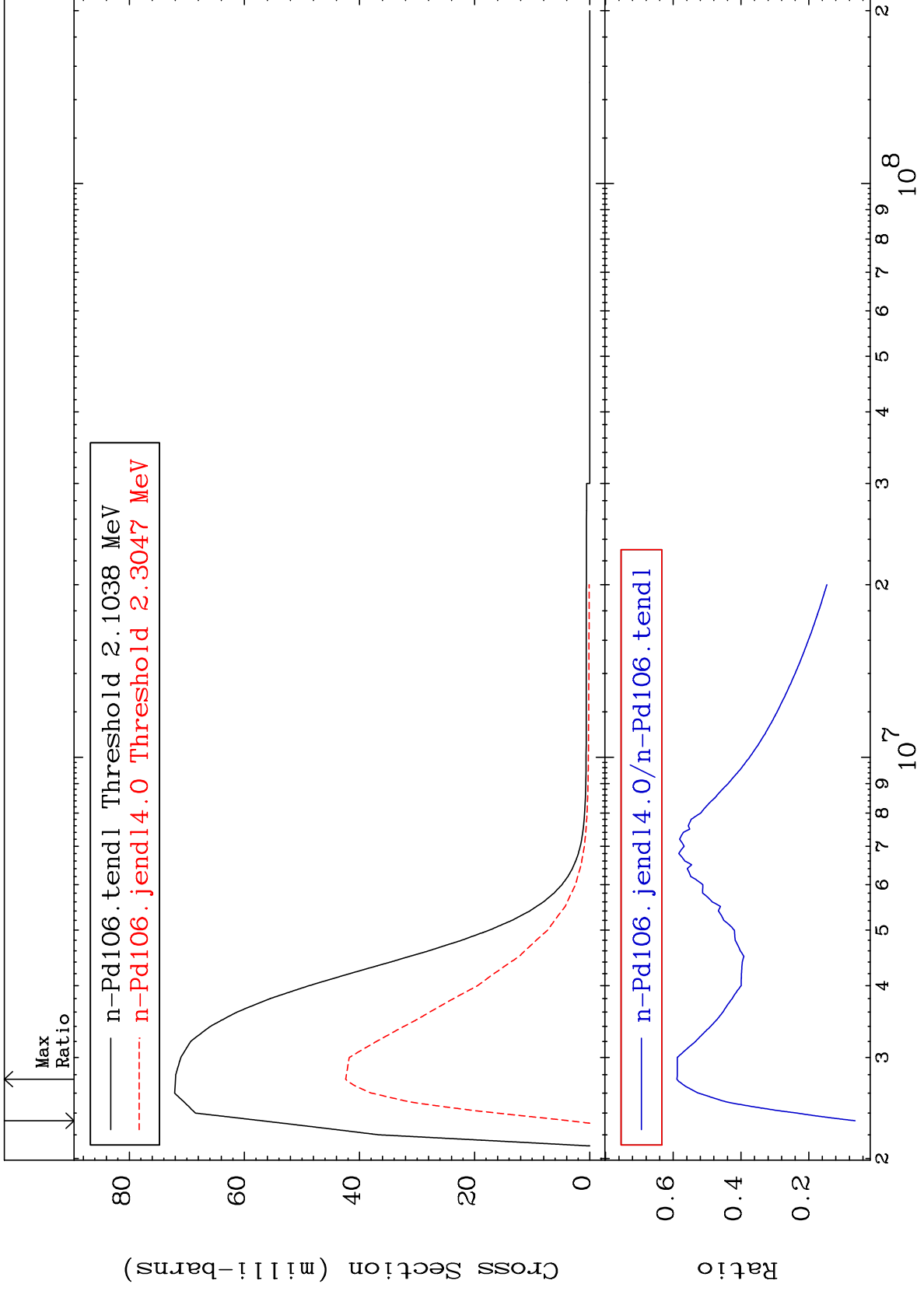
46-Pd-106
-66.89 To 1539. %

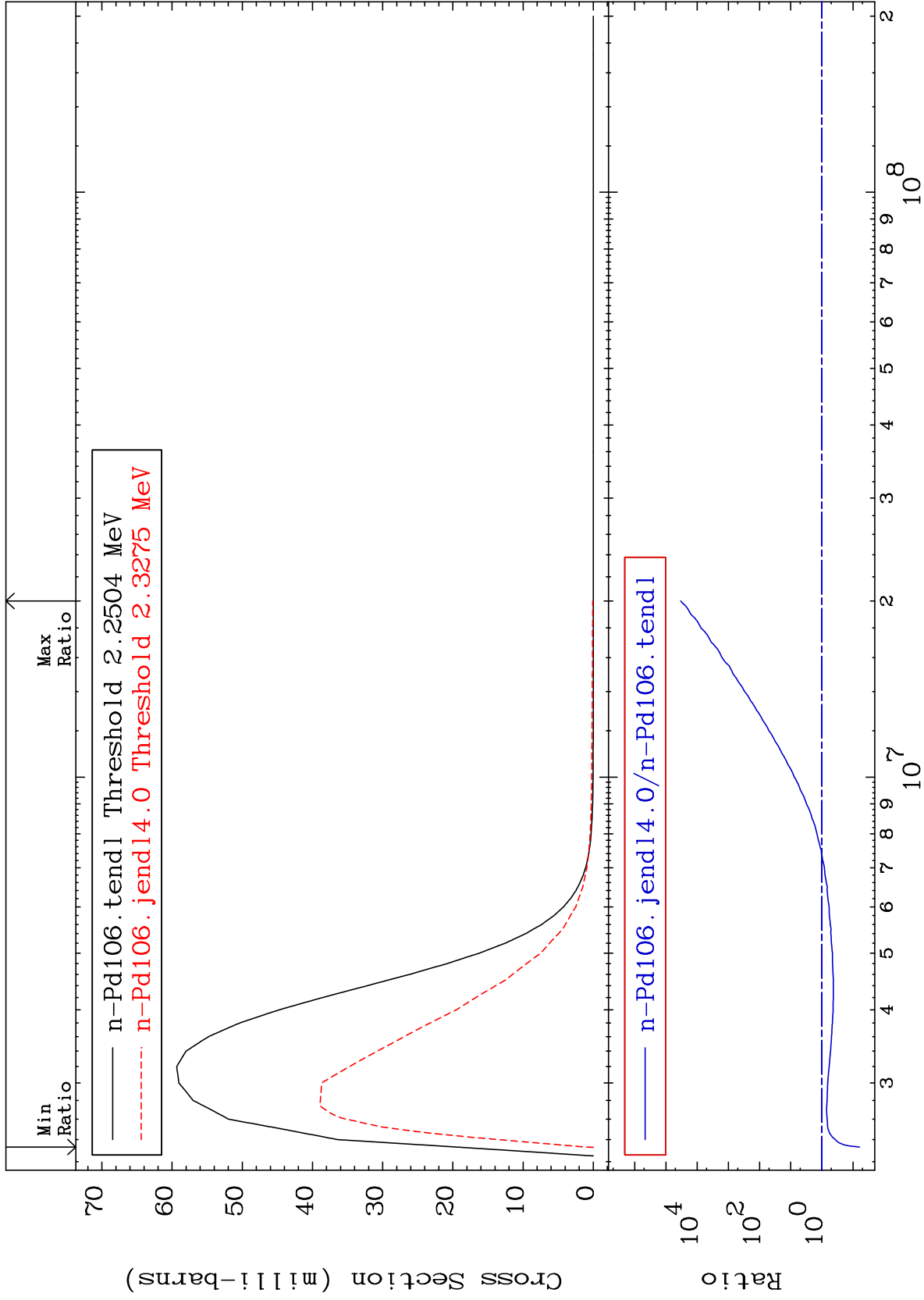


MAT 4637

MT= 67 (n,n') Level
Cross Section

46-Pd-106
-93.66 To -41.09%

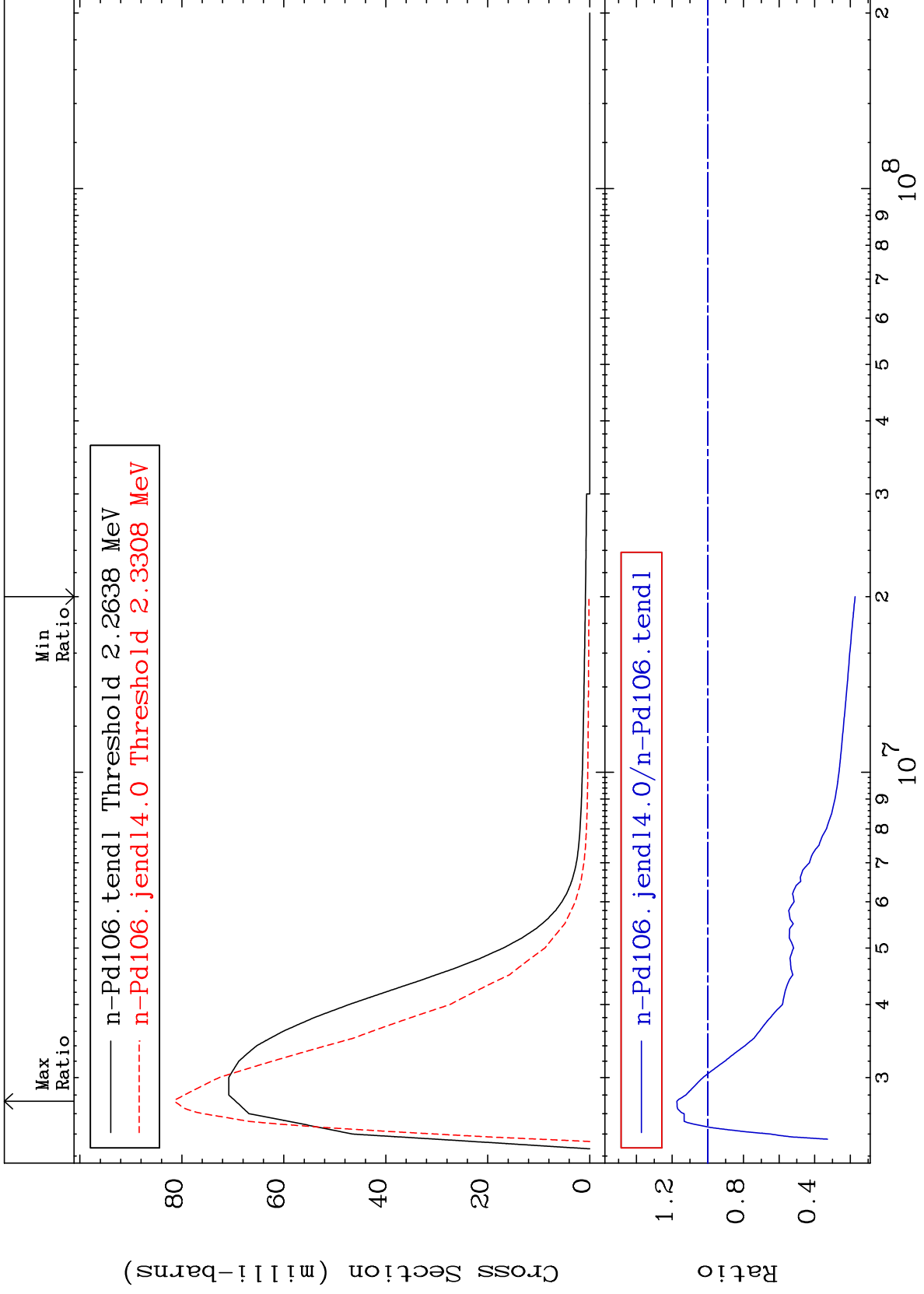




MAT 4637

MT= 69 (n,n') Level
Cross Section

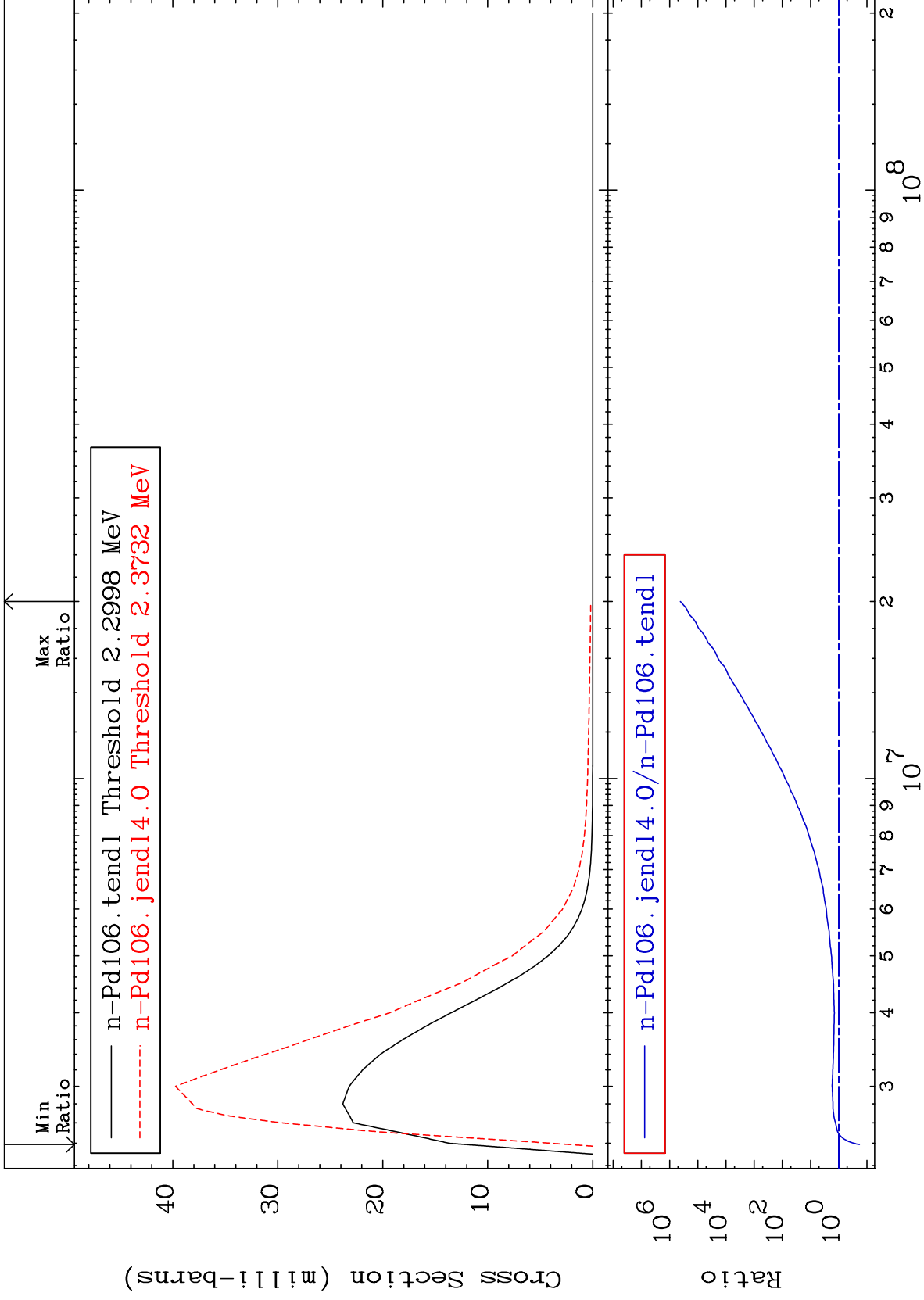
46-Pd-106
-82.64 To 17.27 %

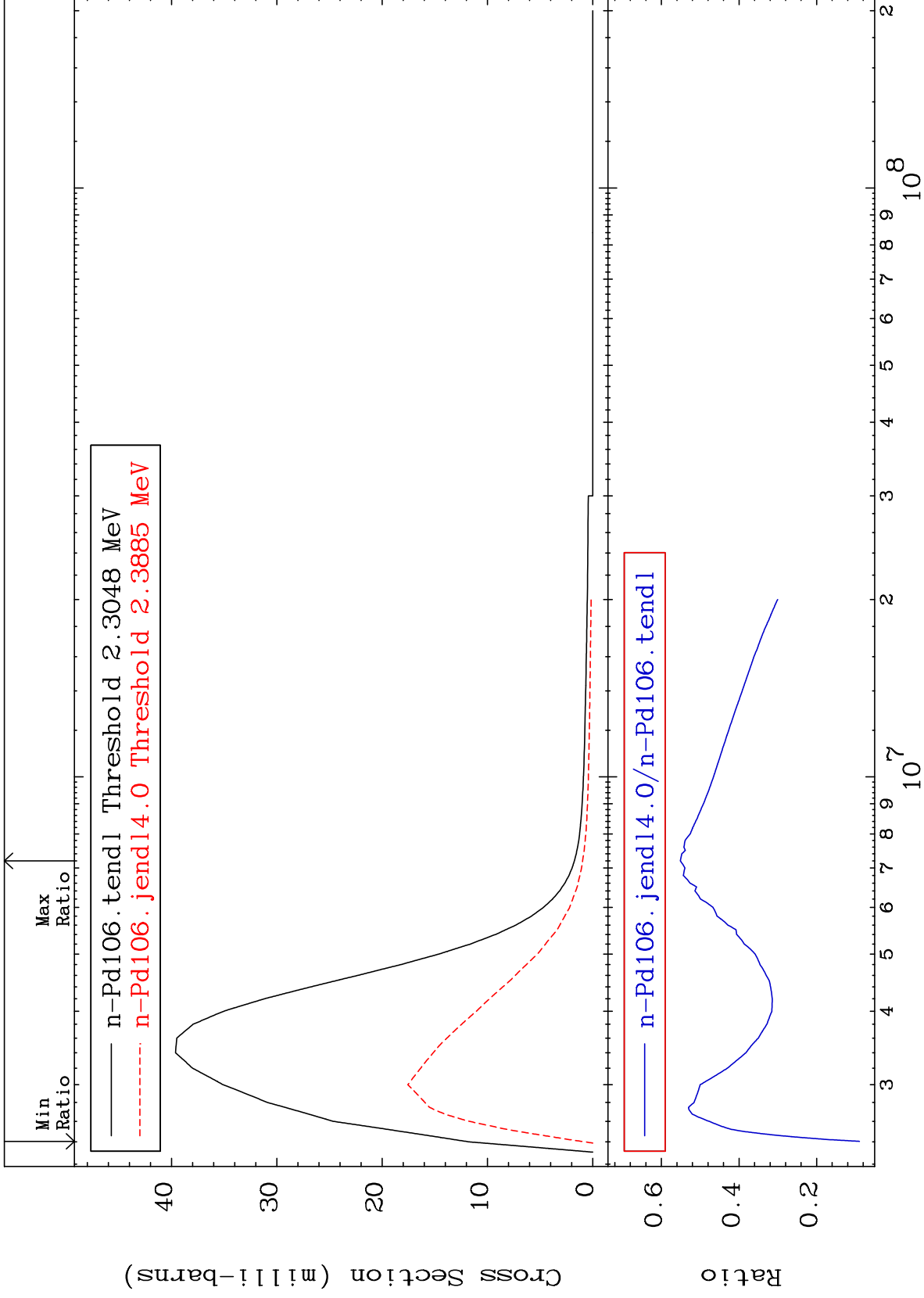


MAT 4637

MT= 70 (n,n') Level
Cross Section

46-Pd-106
-81.56 To 9999. %

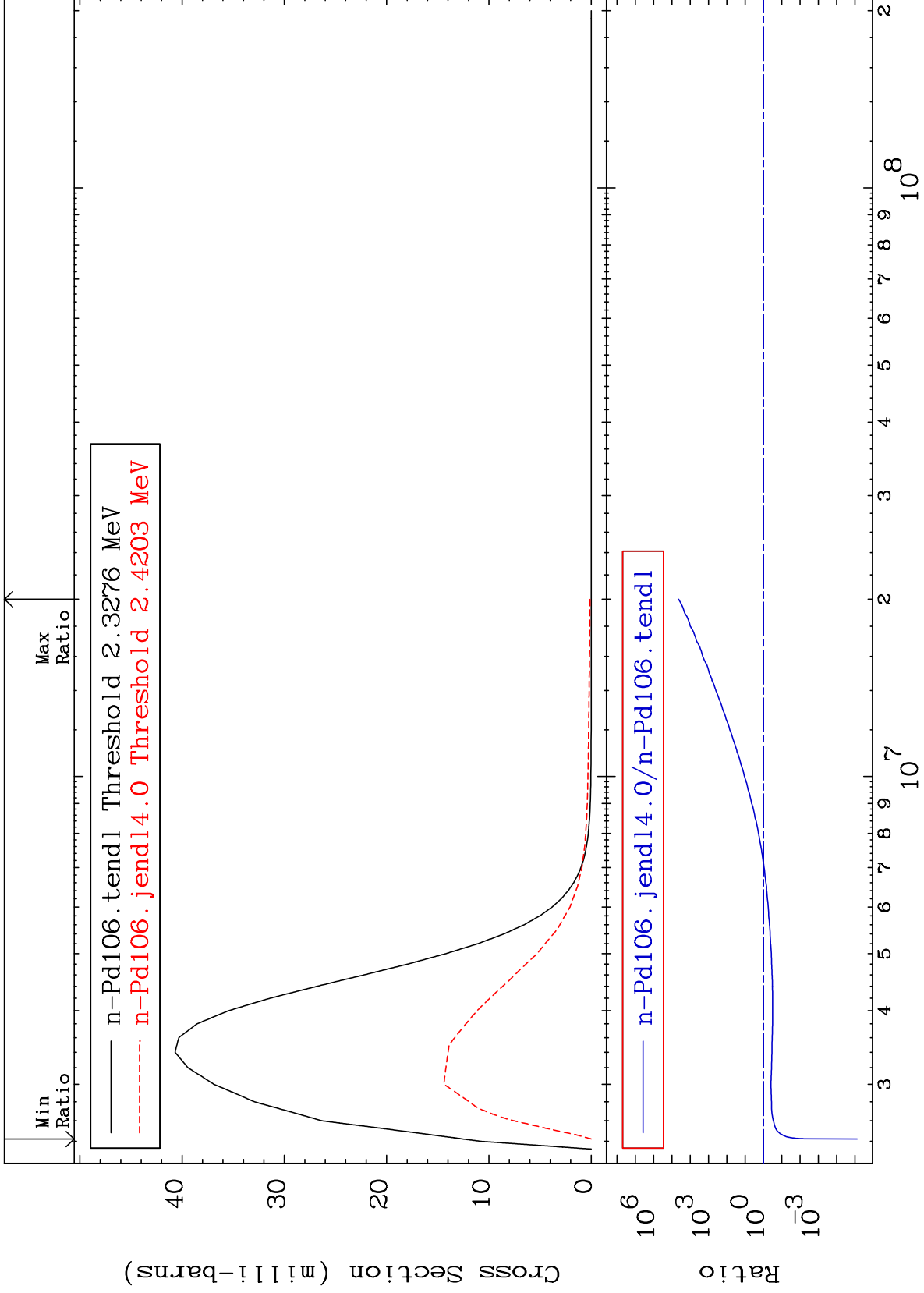




MAT 4637

MT= 72 (n,n') Level
Cross Section

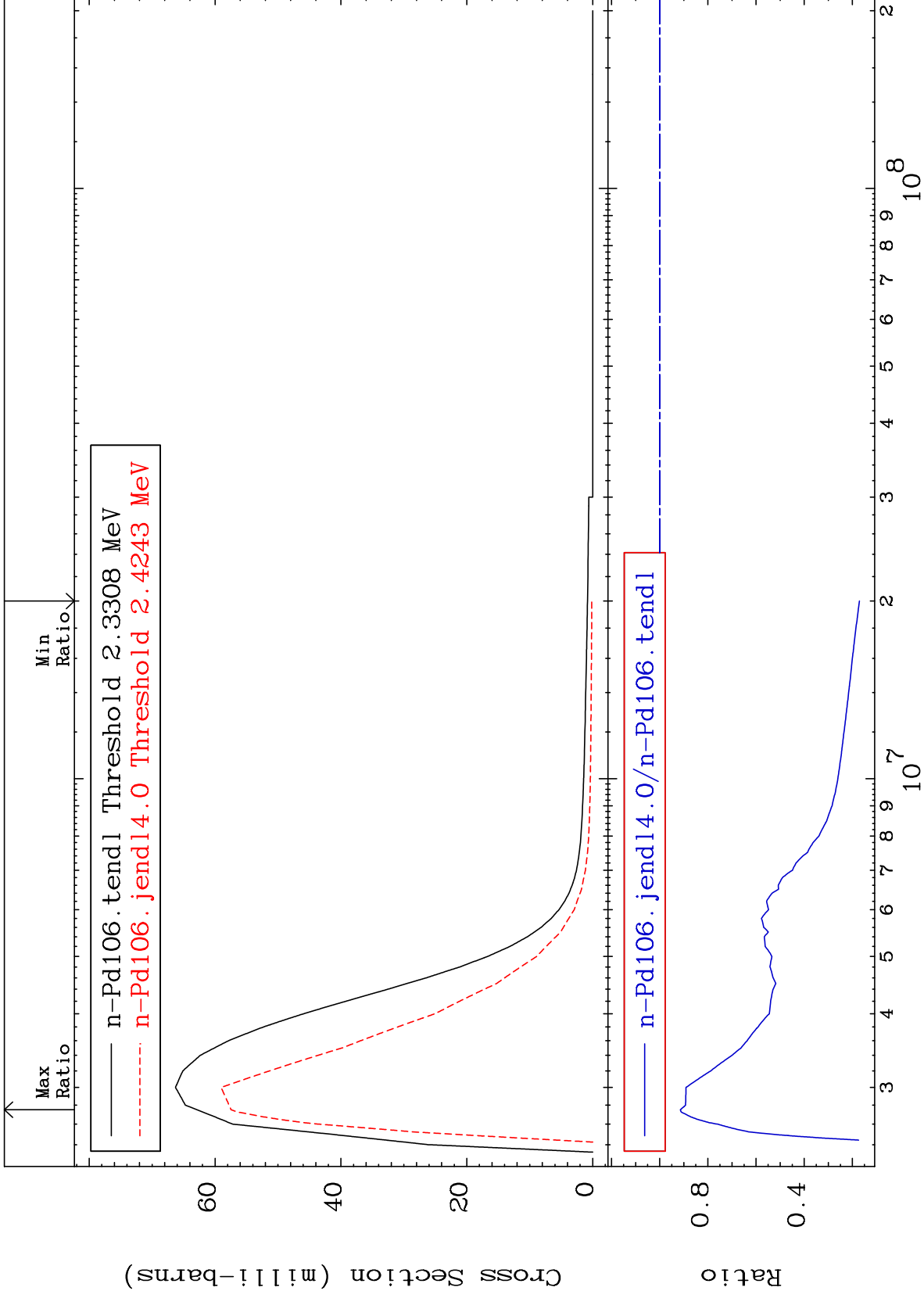
46-Pd-106
-100.0 To 9999. %



MAT 4637

MT= 73 (n,n') Level
Cross Section

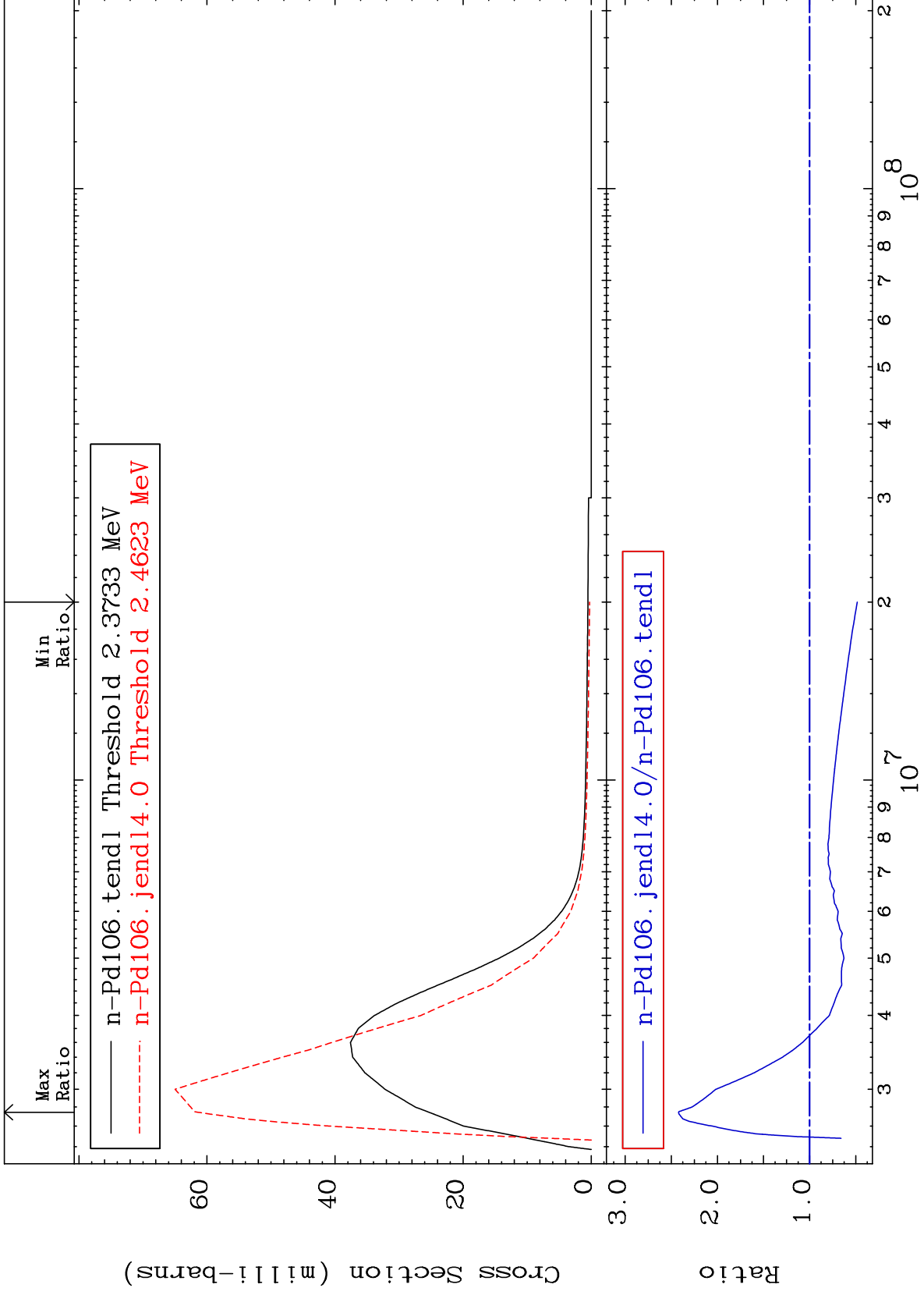
46-Pd-106
-82.91 To -8.573%



MAT 4637

MT= 74 (n,n') Level
Cross Section

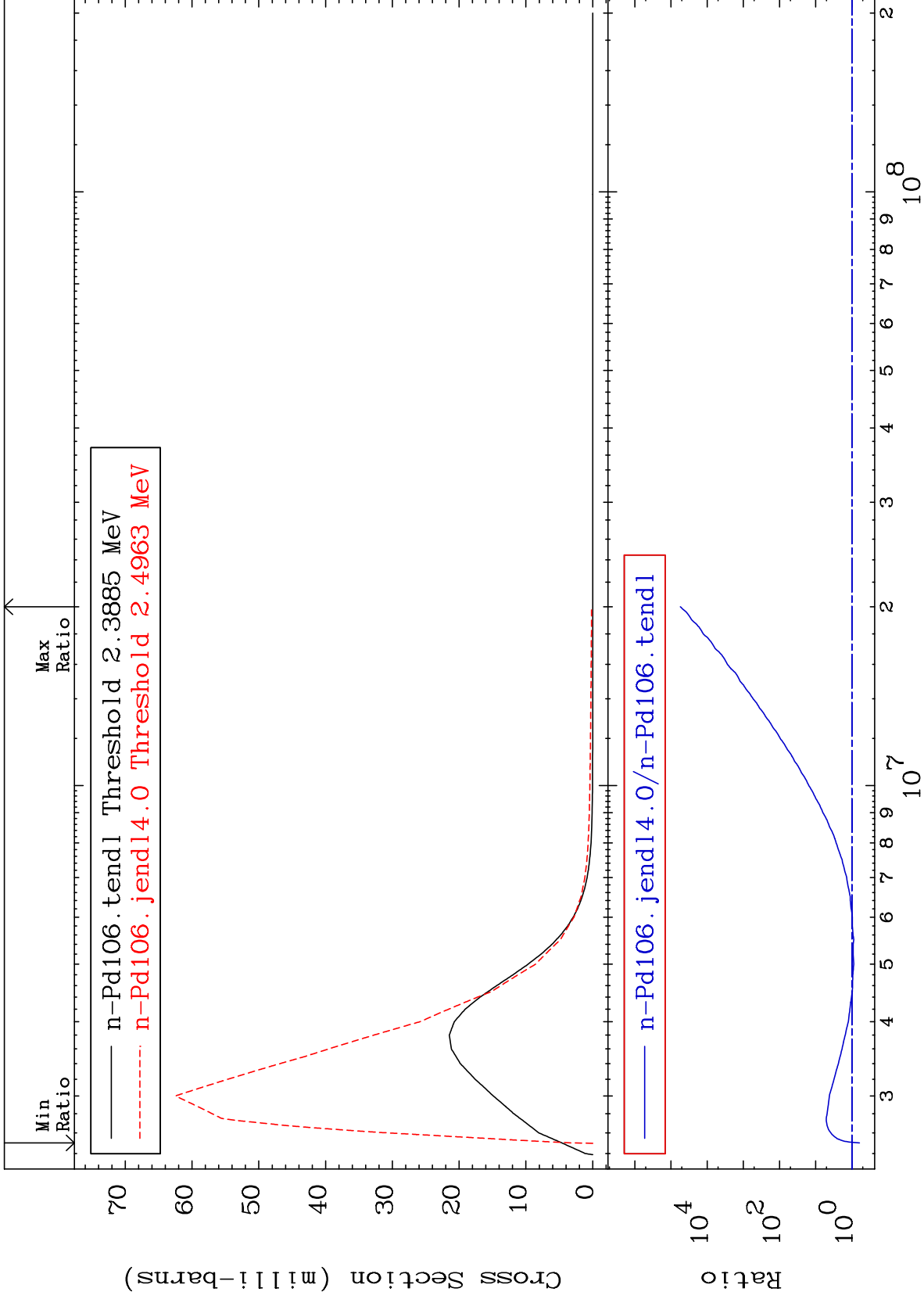
46-Pd-106
-51.65 To 142.1 %



MAT 4637

MT= 75 (n,n') Level
Cross Section

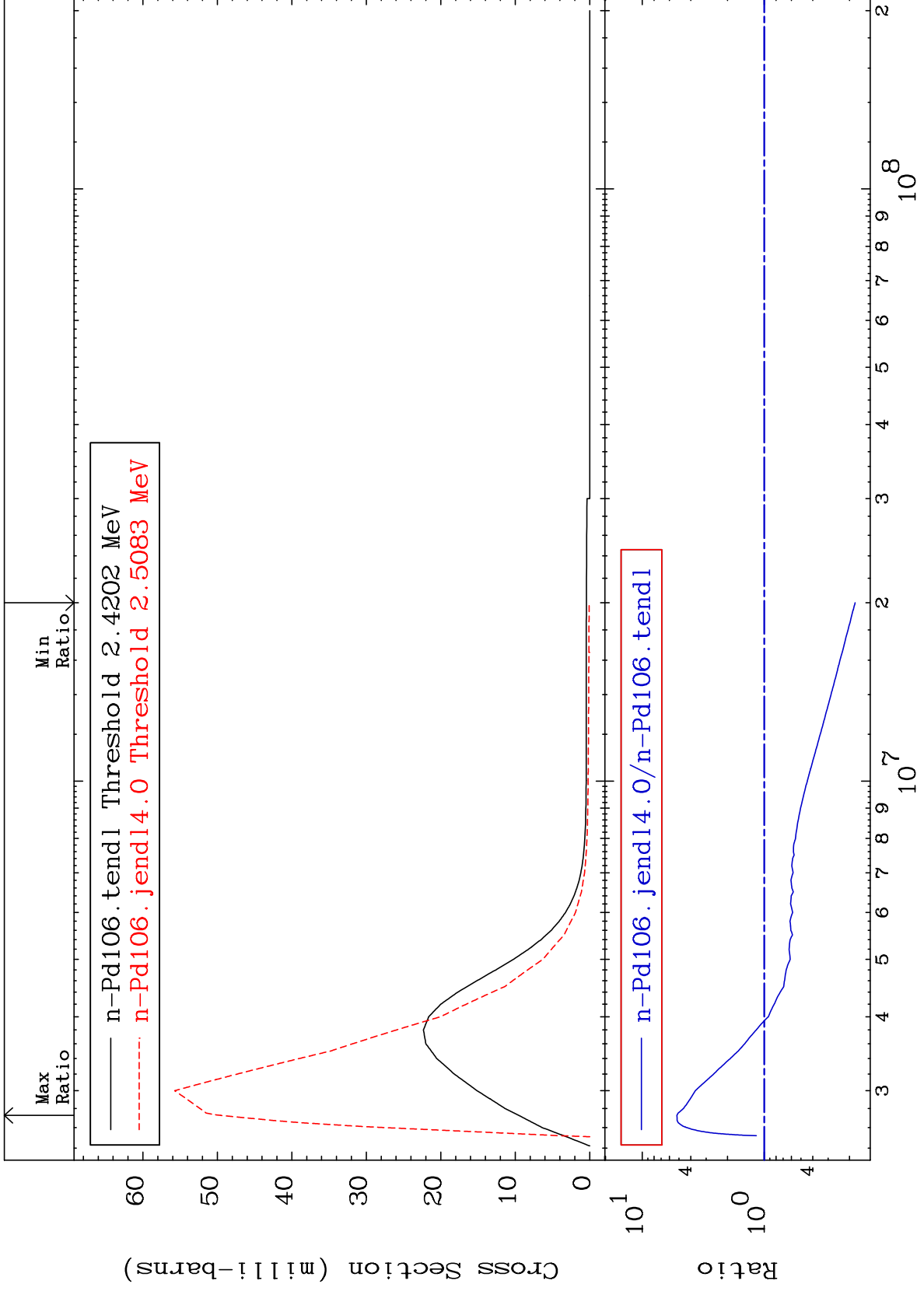
46-Pd-106
-38.34 To 9999. %



MAT 4637

MT= 76 (n,n') Level
Cross Section

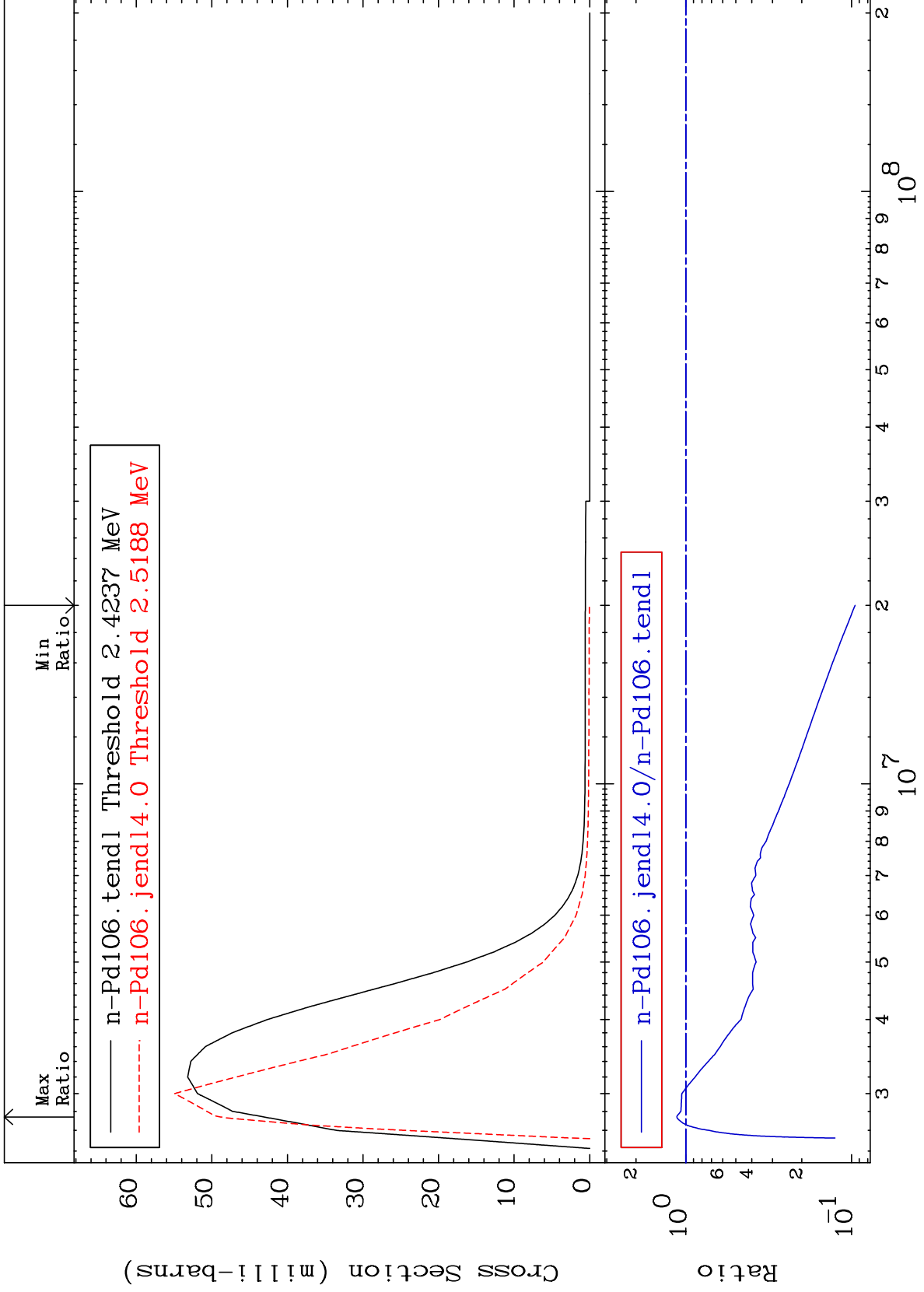
46-Pd-106
-81.99 To 420.3 %



MAT 4637

MT= 77 (n,n') Level
Cross Section

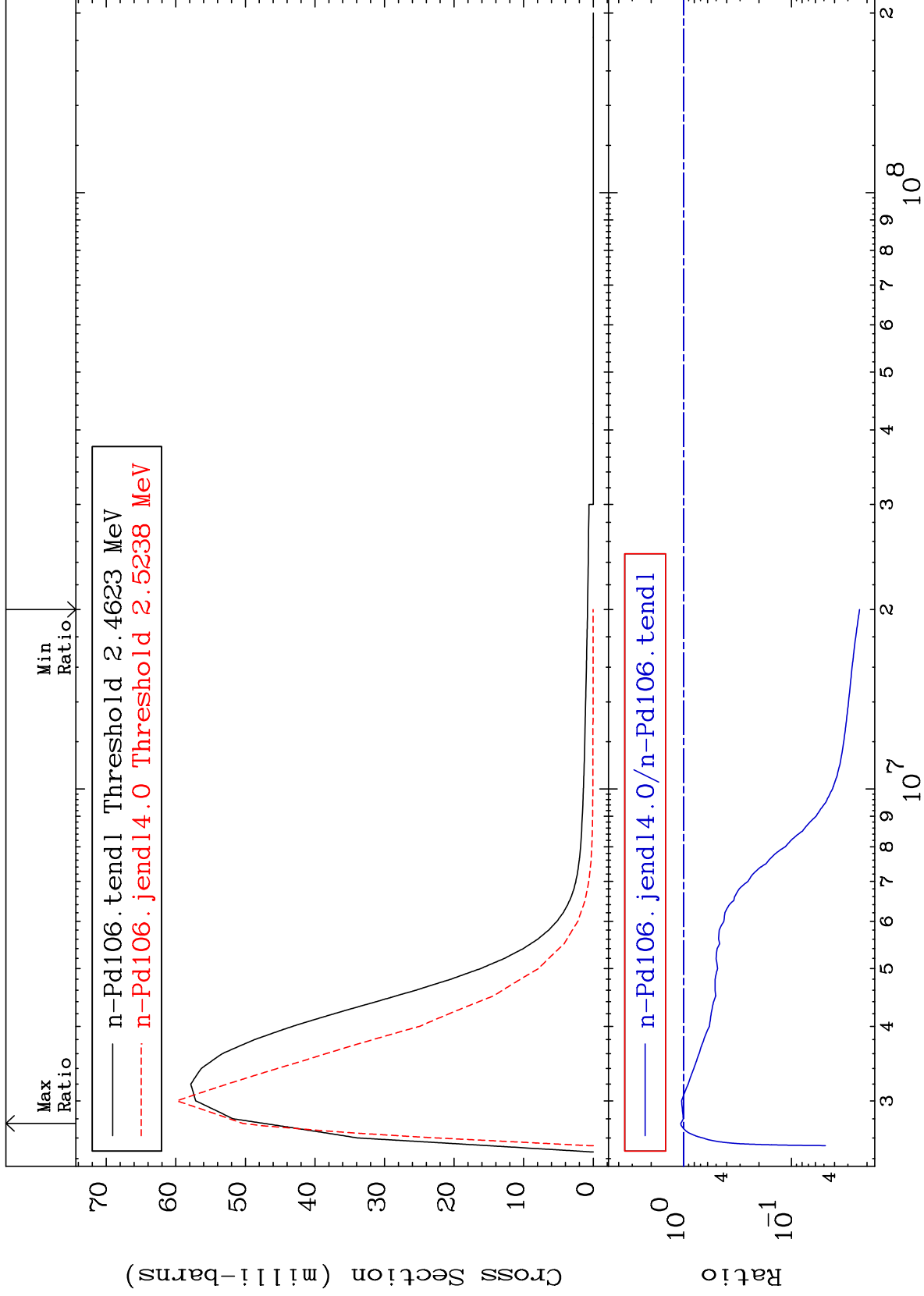
46-Pd-106
-90.47 To 13.27 %



MAT 4637

MT= 78 (n,n') Level
Cross Section

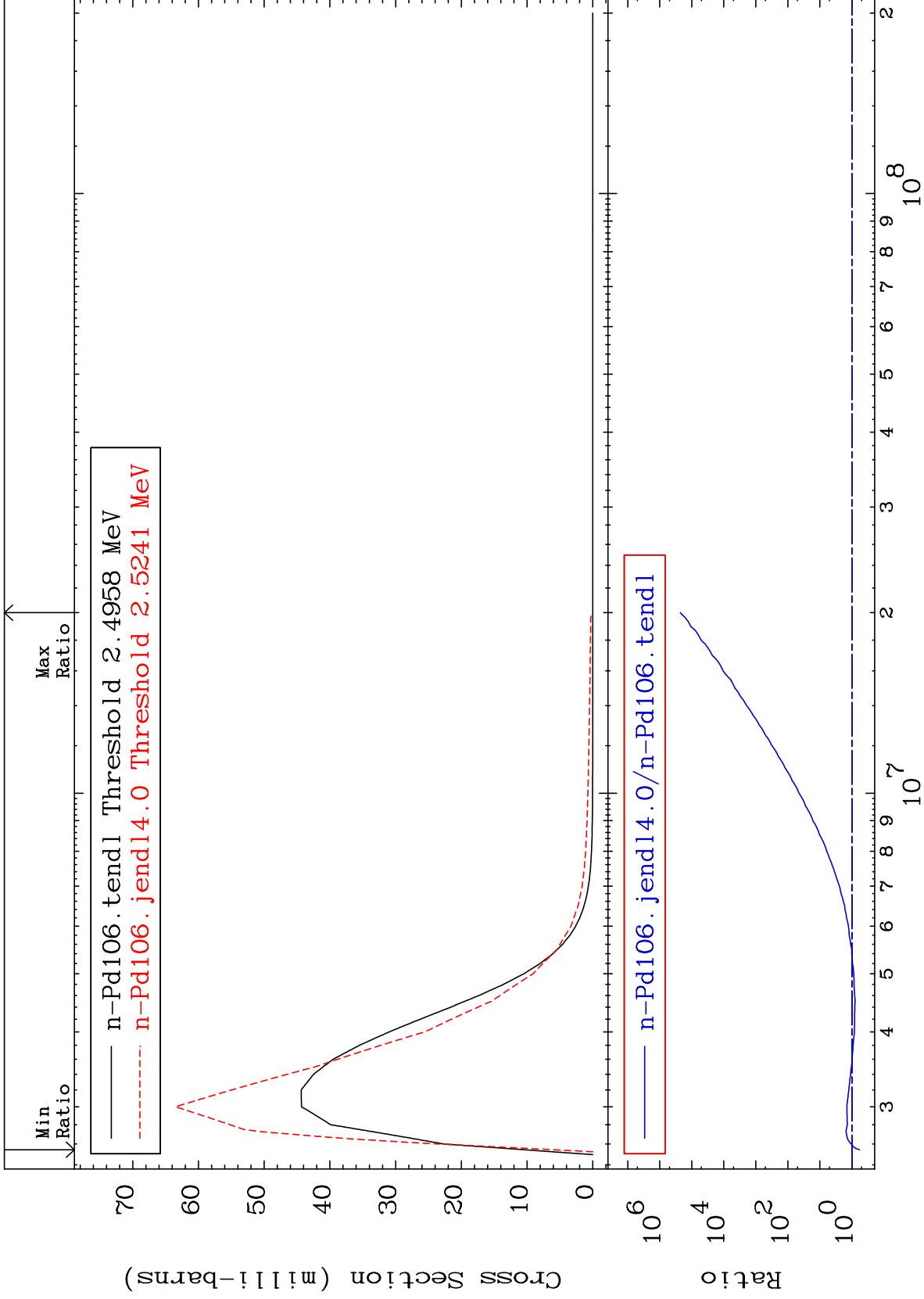
46-Pd-106
-97.66 To 6.472 %

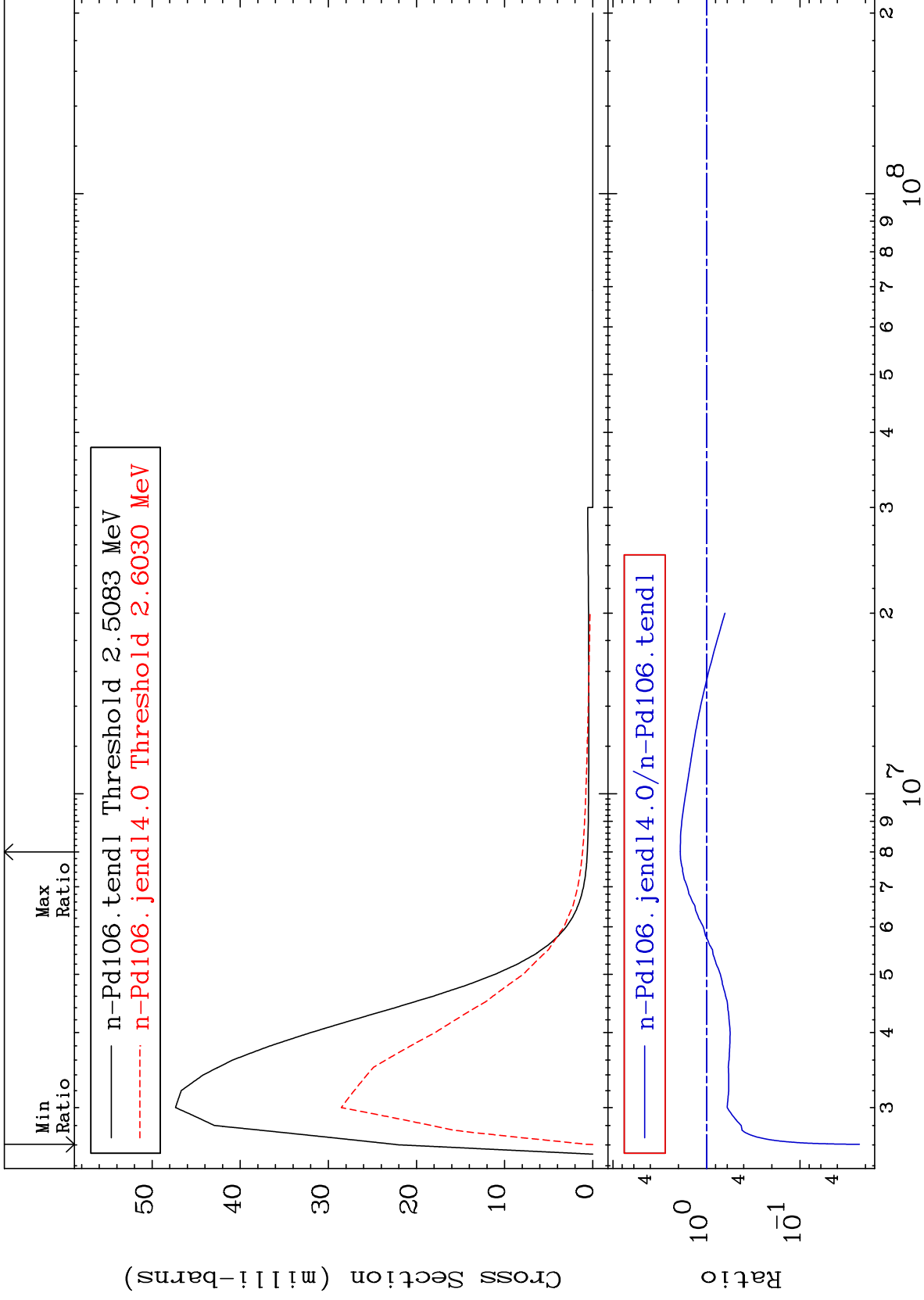


MAT 4637

MT= 79 (n,n') Level
Cross Section

46-Pd-106
-42.14 To 9999. %

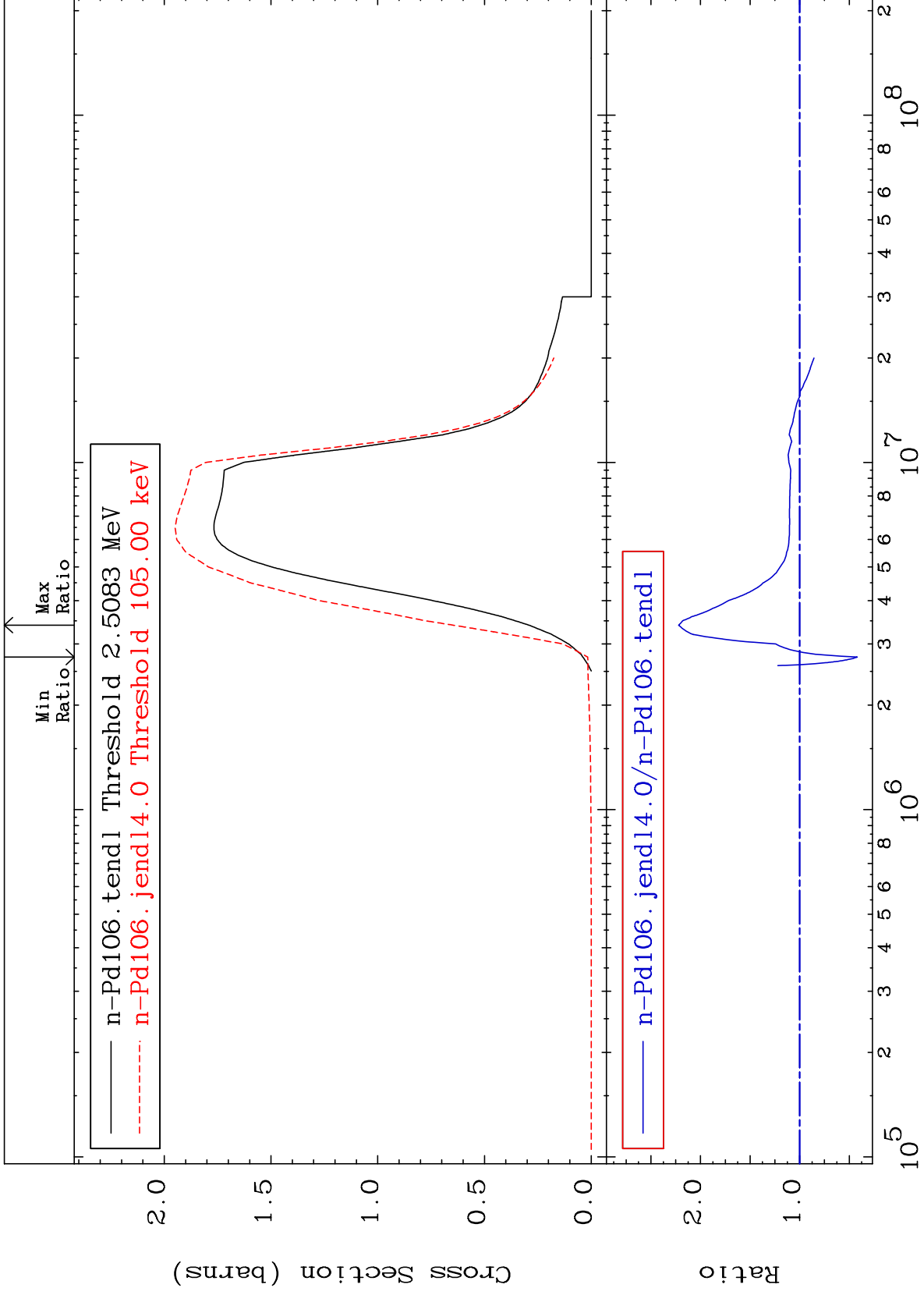




MAT 4637

(n, n') Continuum
Cross Section

46-Pd-106
-58.08 To 122.1 %



39

46-Pd-106

46-Pd-106

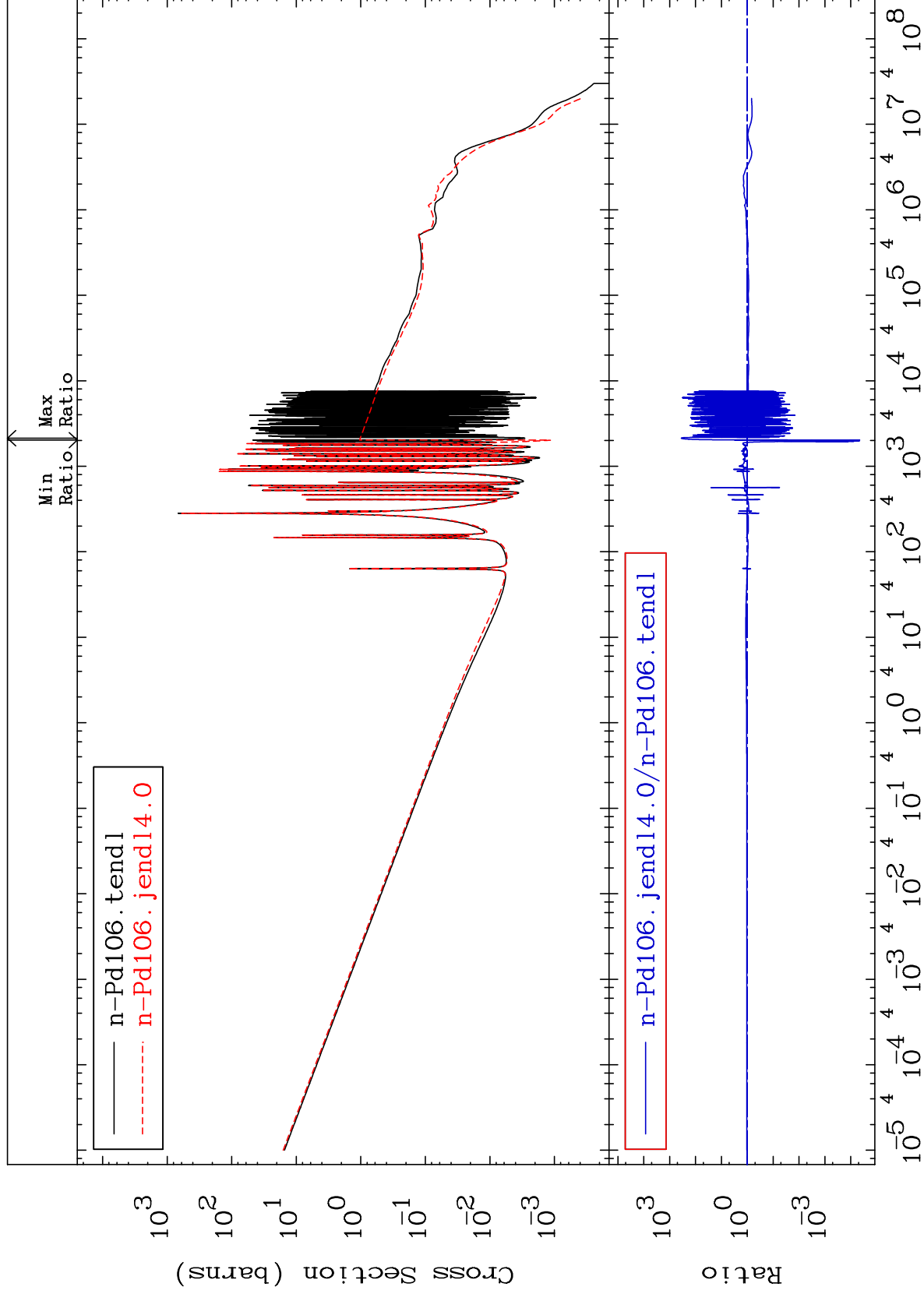
MAT 4637

46-Pd-106

(n, γ)

Cross Section

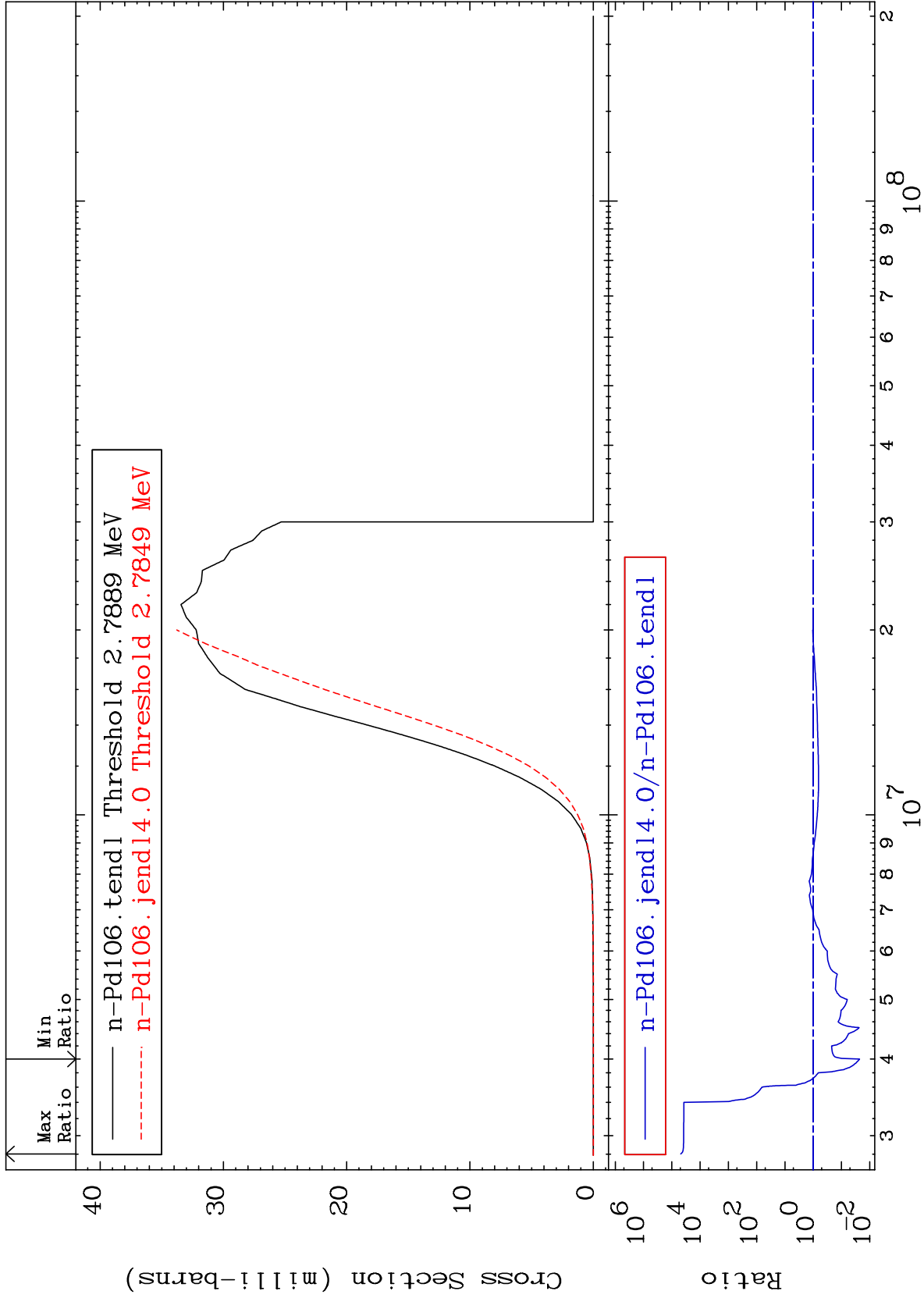
-100.0 To 9999. %



40

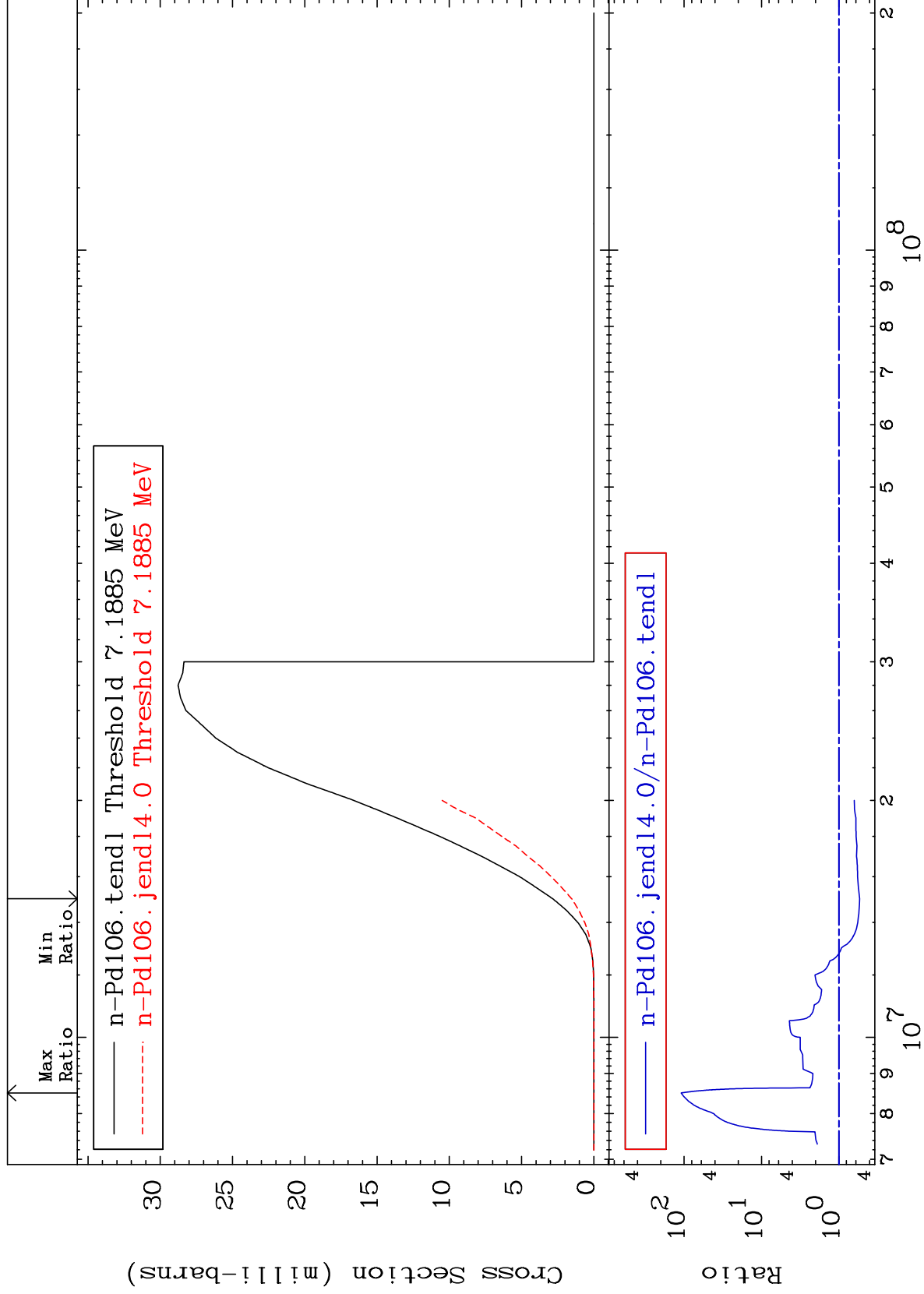
Cross Section

-97.71 To 9999. %



Cross Section

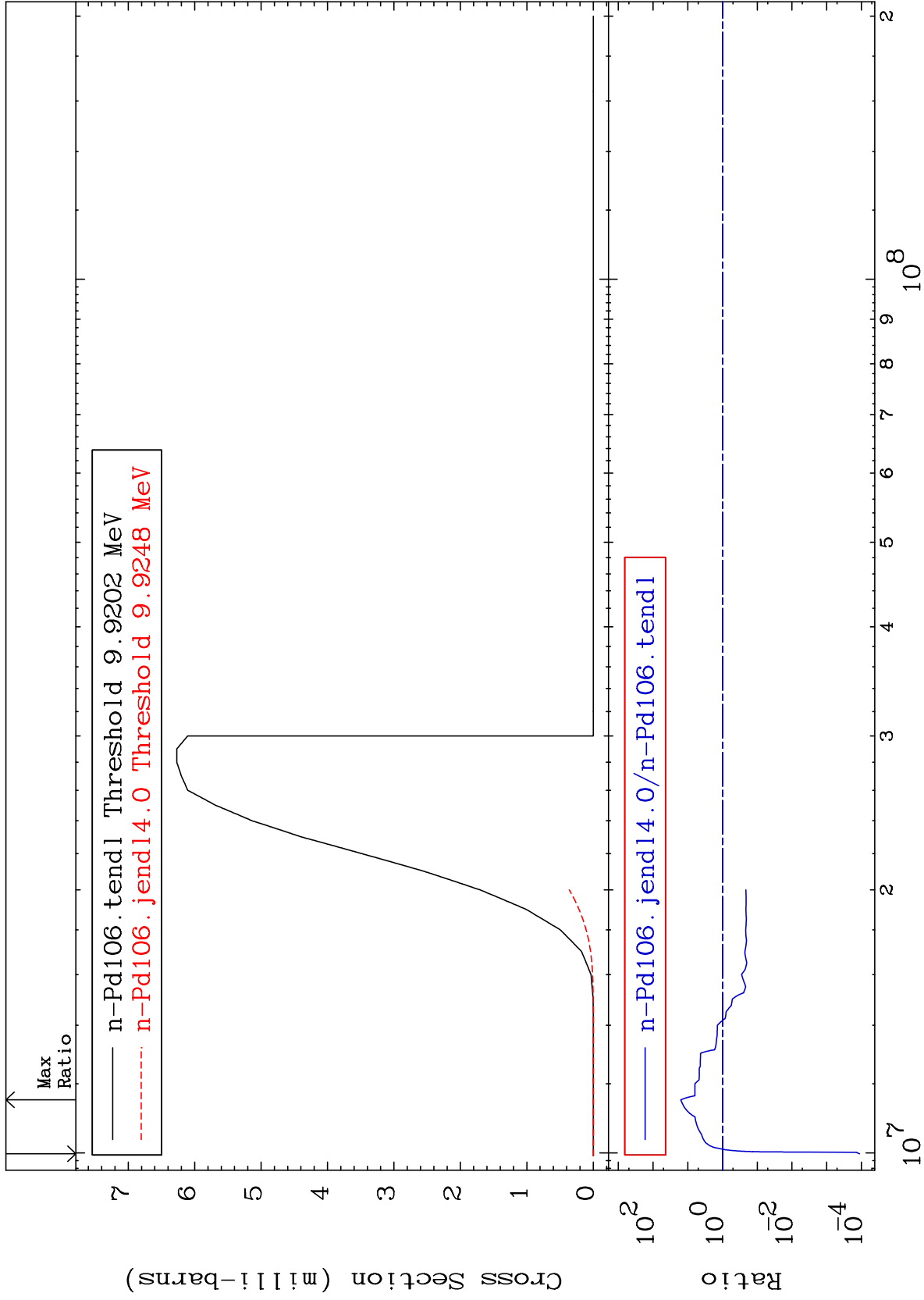
-46.23 To 9999. %



MAT 4637

(n, t)
Cross Section

46-Pd-106
-99.99 To 1493. %



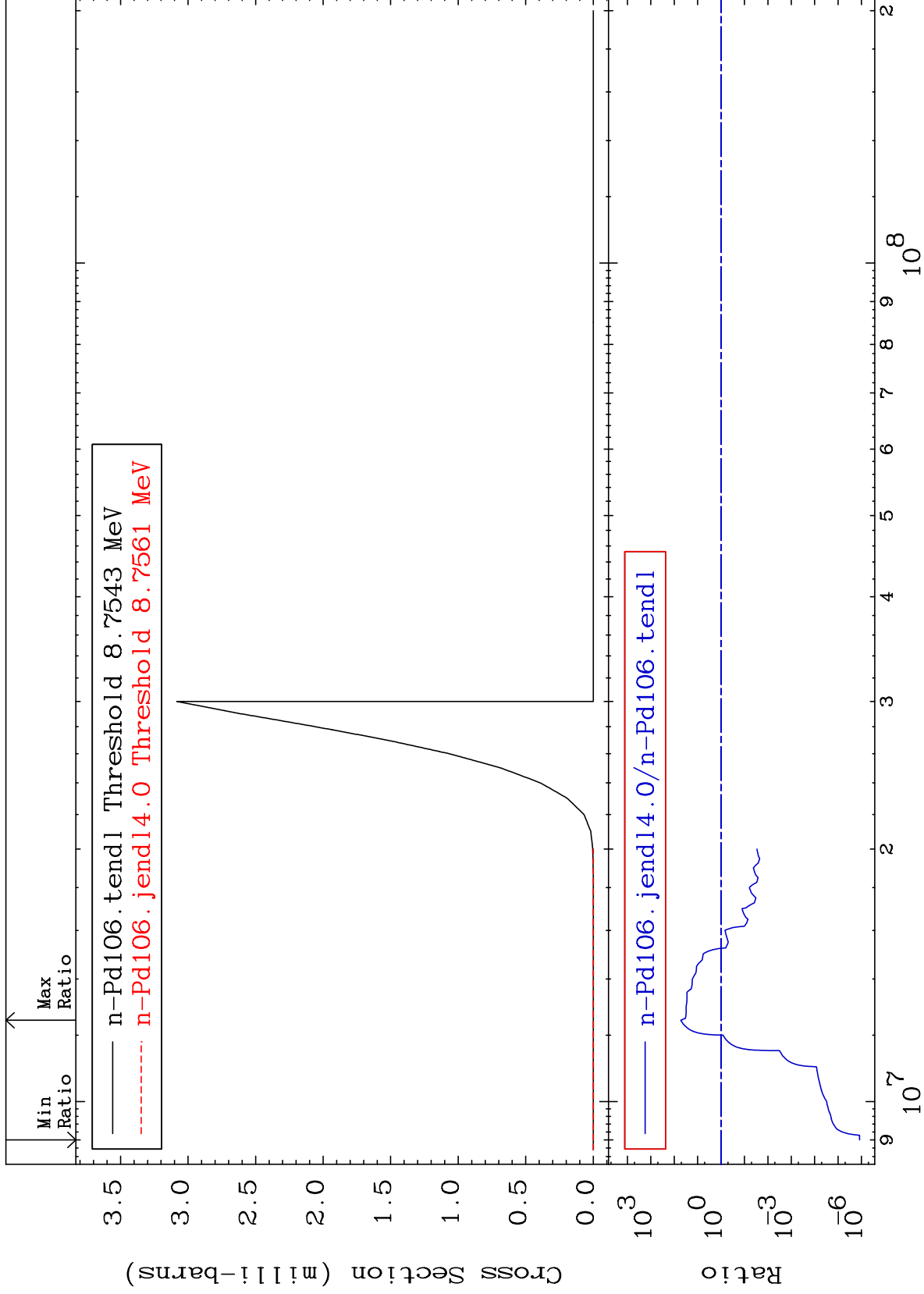
43

46-Pd-106

46-Pd-106

Cross Section

-100.0 To 5141. %



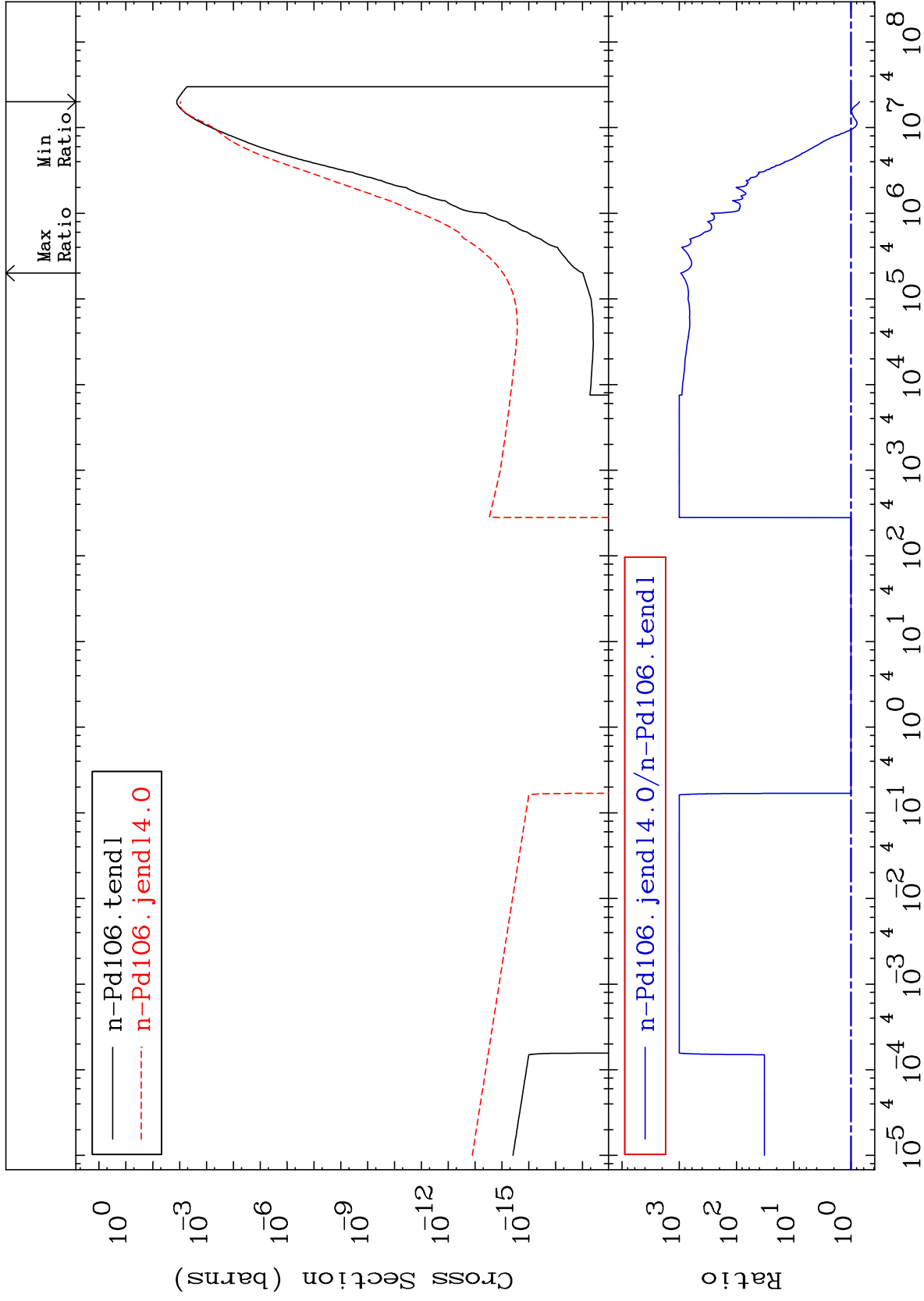
MAT 4637

(n, α)

46-Pd-106

Cross Section

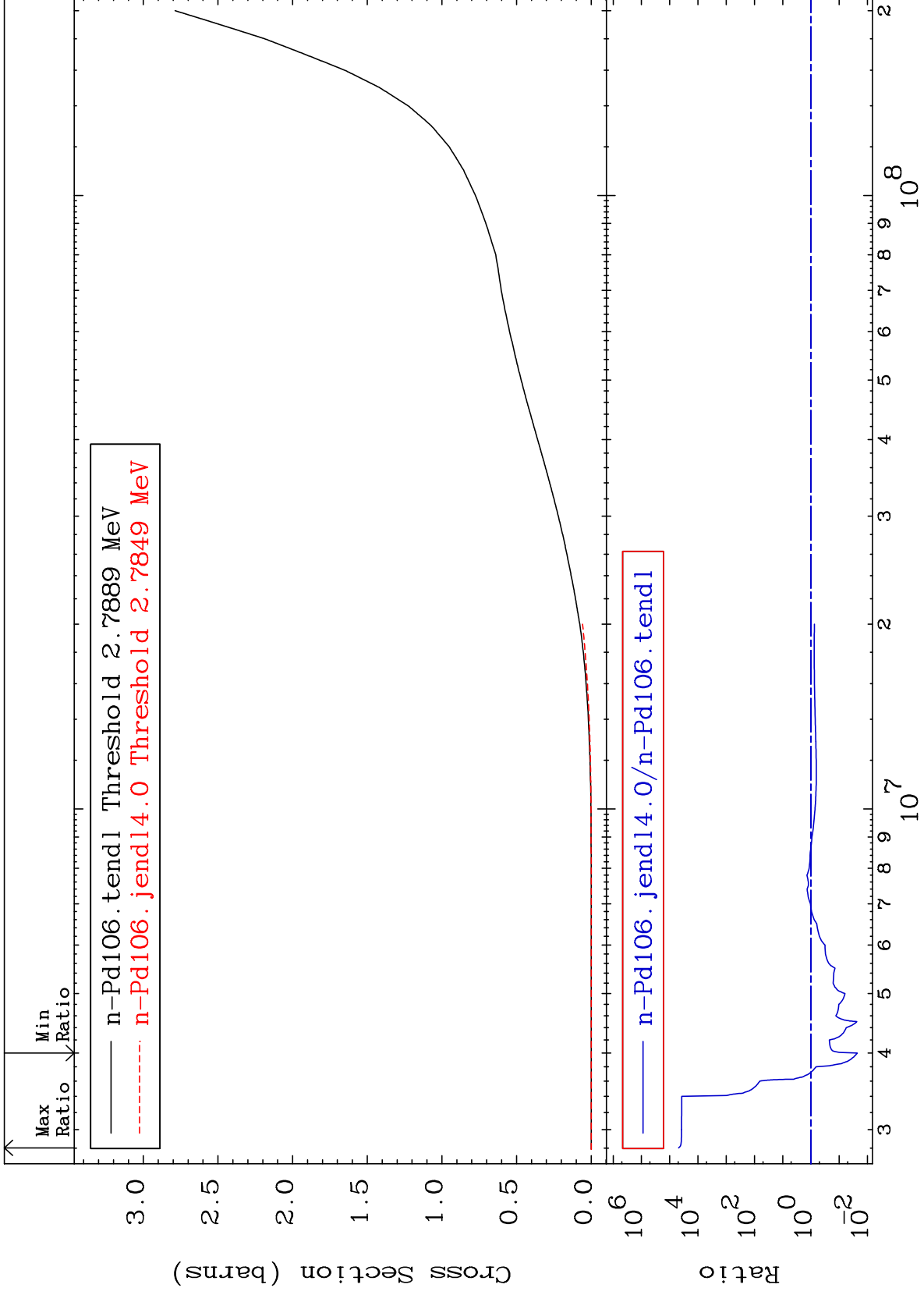
-28.78 To 9999. %

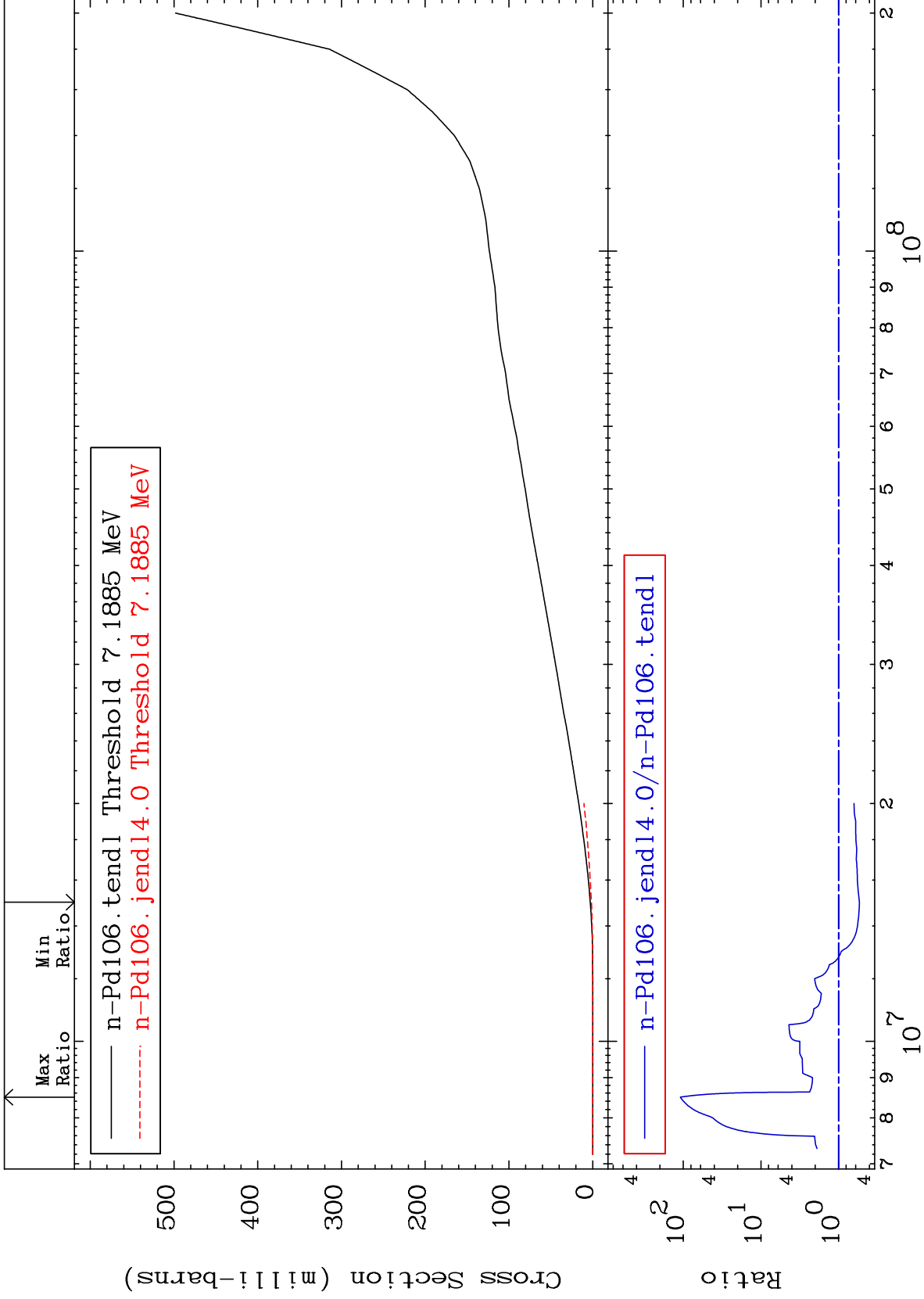


45

Incident Energy (eV)

46-Pd-106

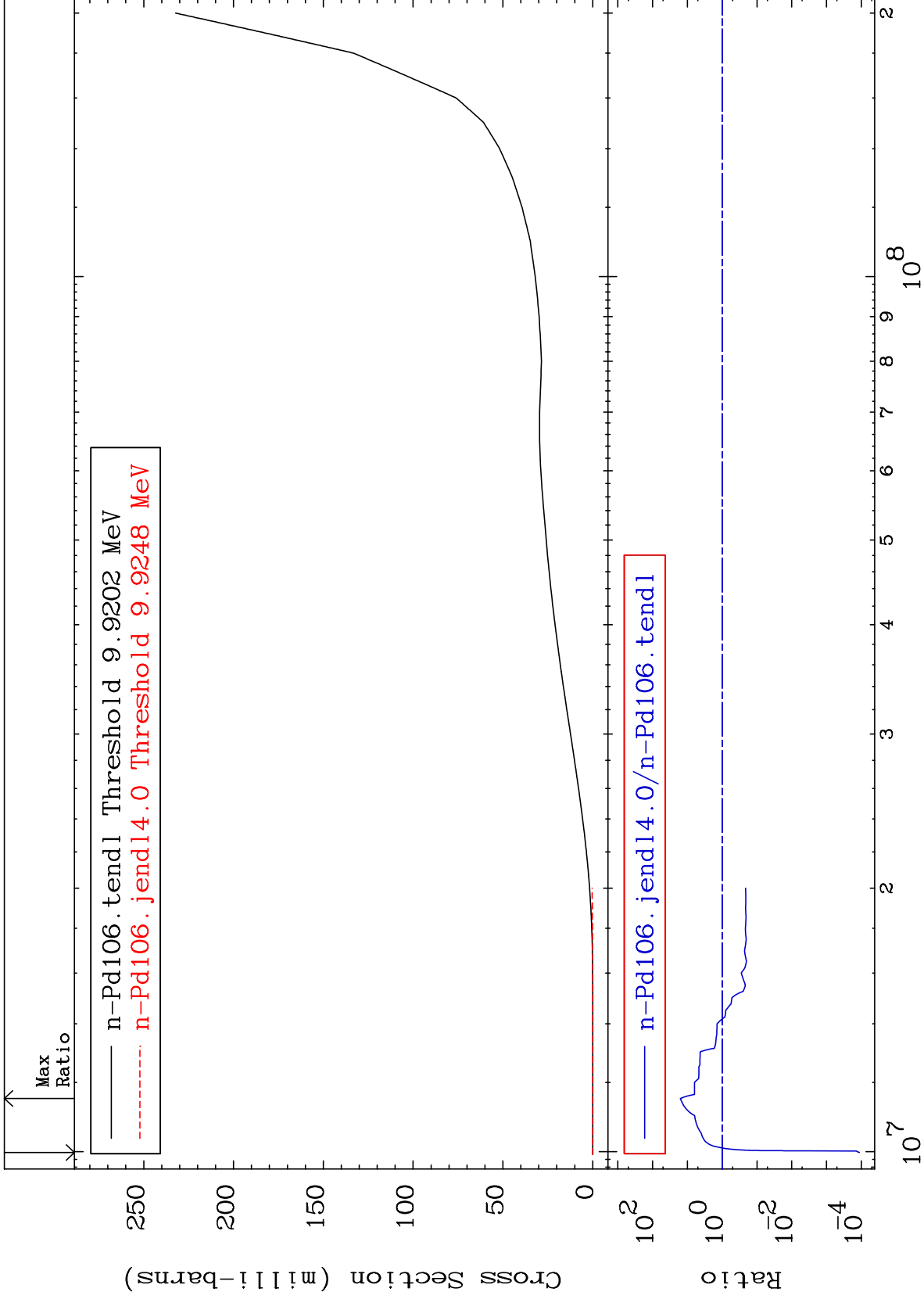




MAT 4637

Tritium Production
Cross Section

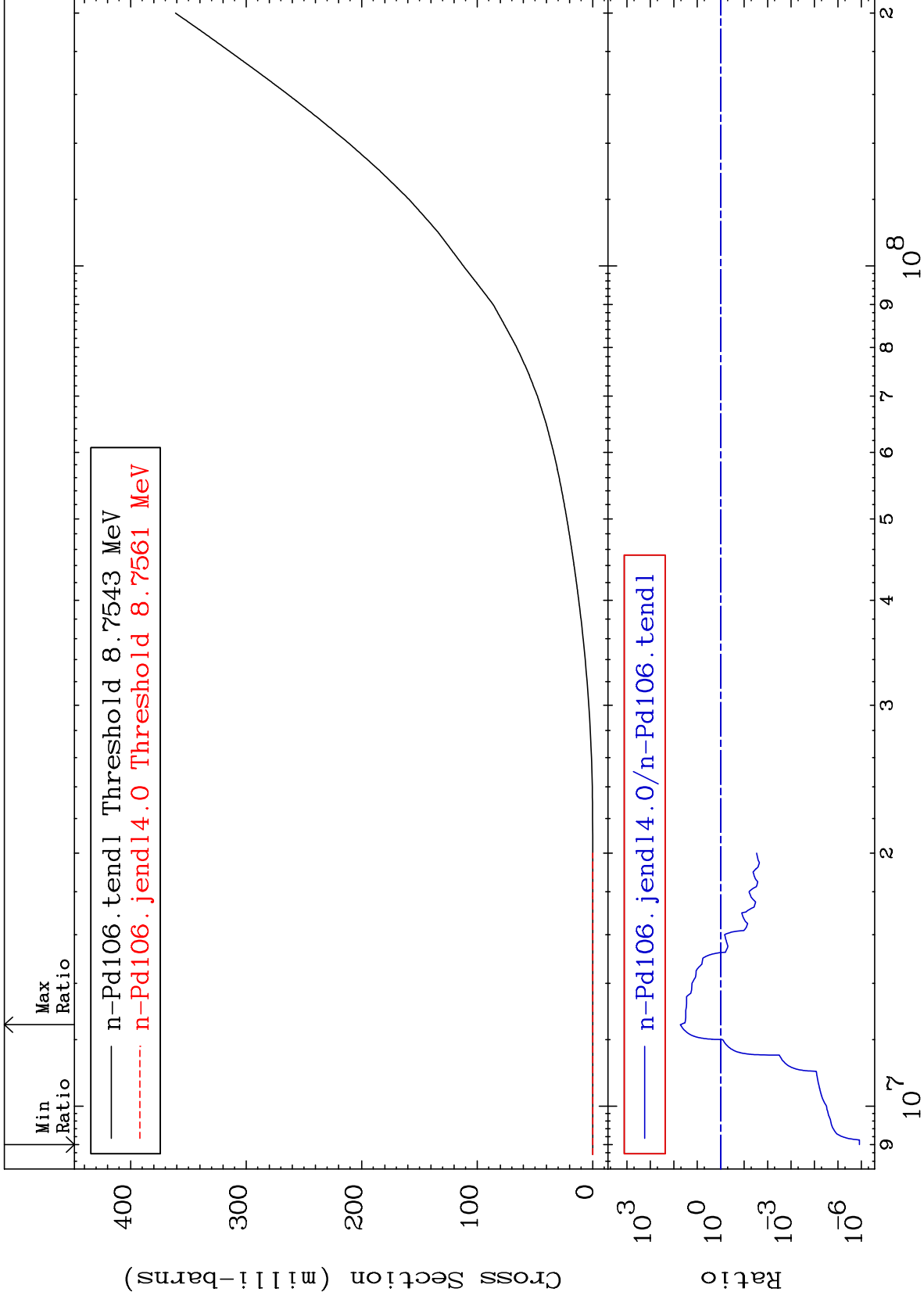
46-Pd-106
-99.99 To 1493. %



48

Incident Energy (eV)

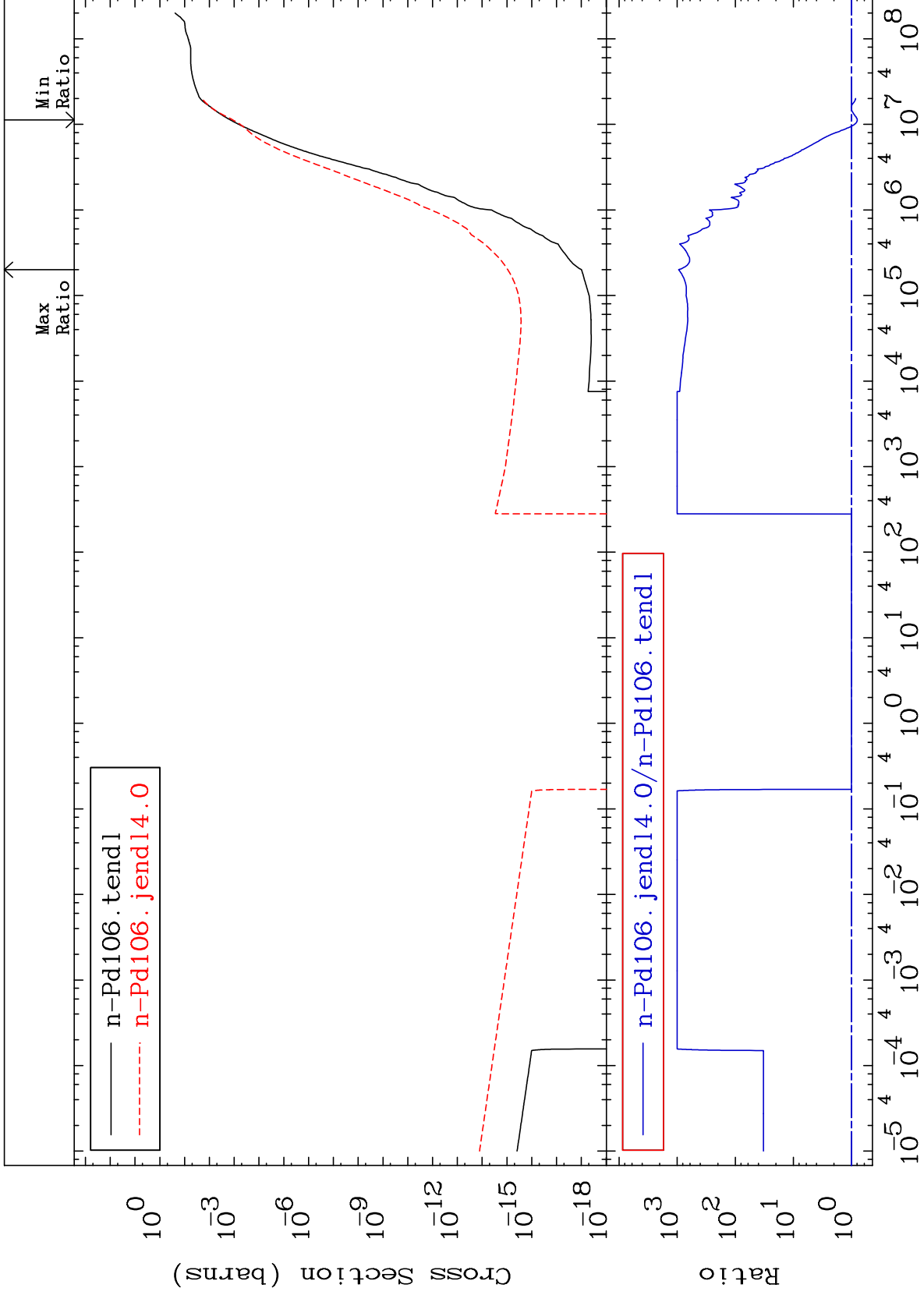
46-Pd-106

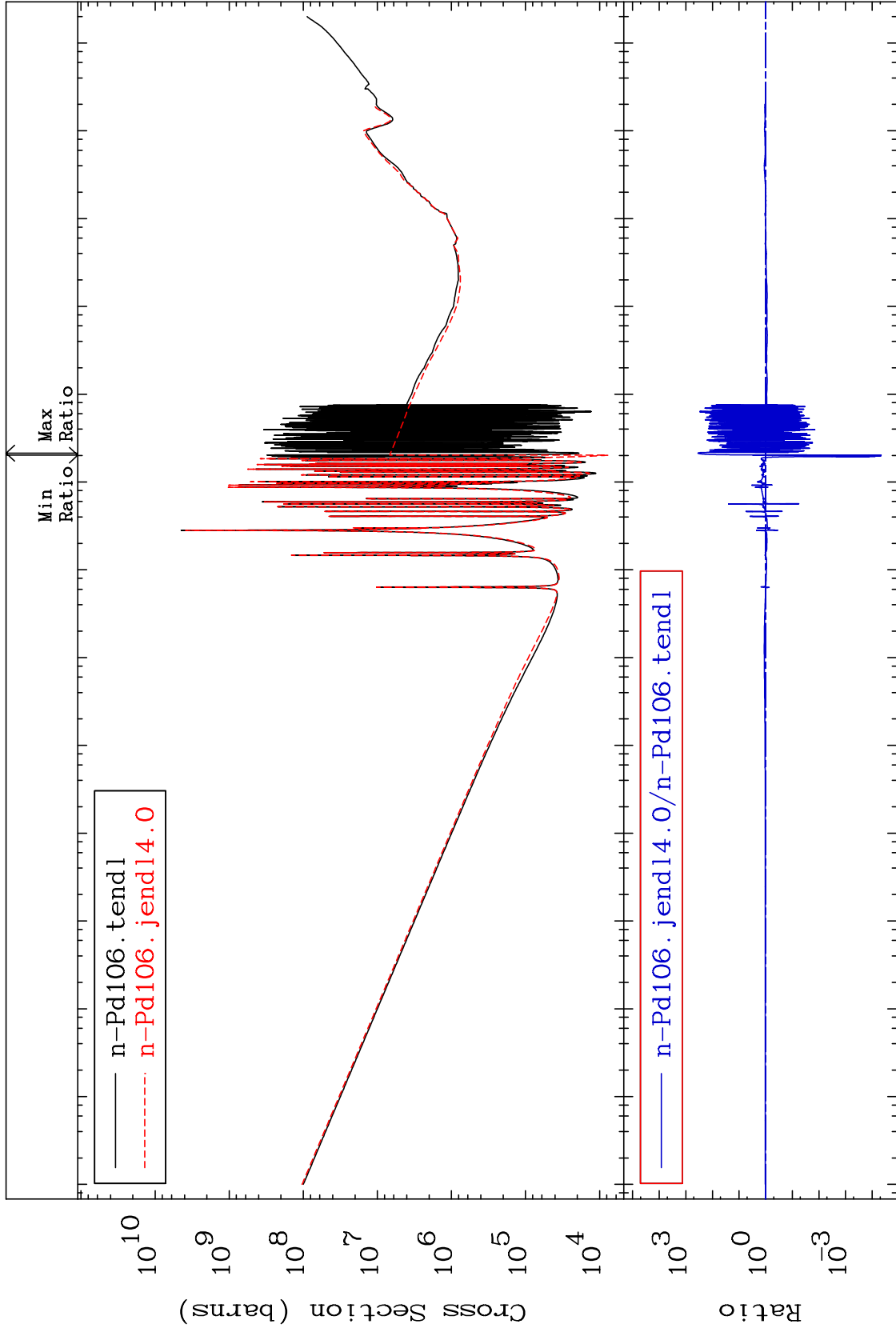


MAT 4637

He-4 Production
Cross Section

46-Pd-106
-20.66 To 9999. %

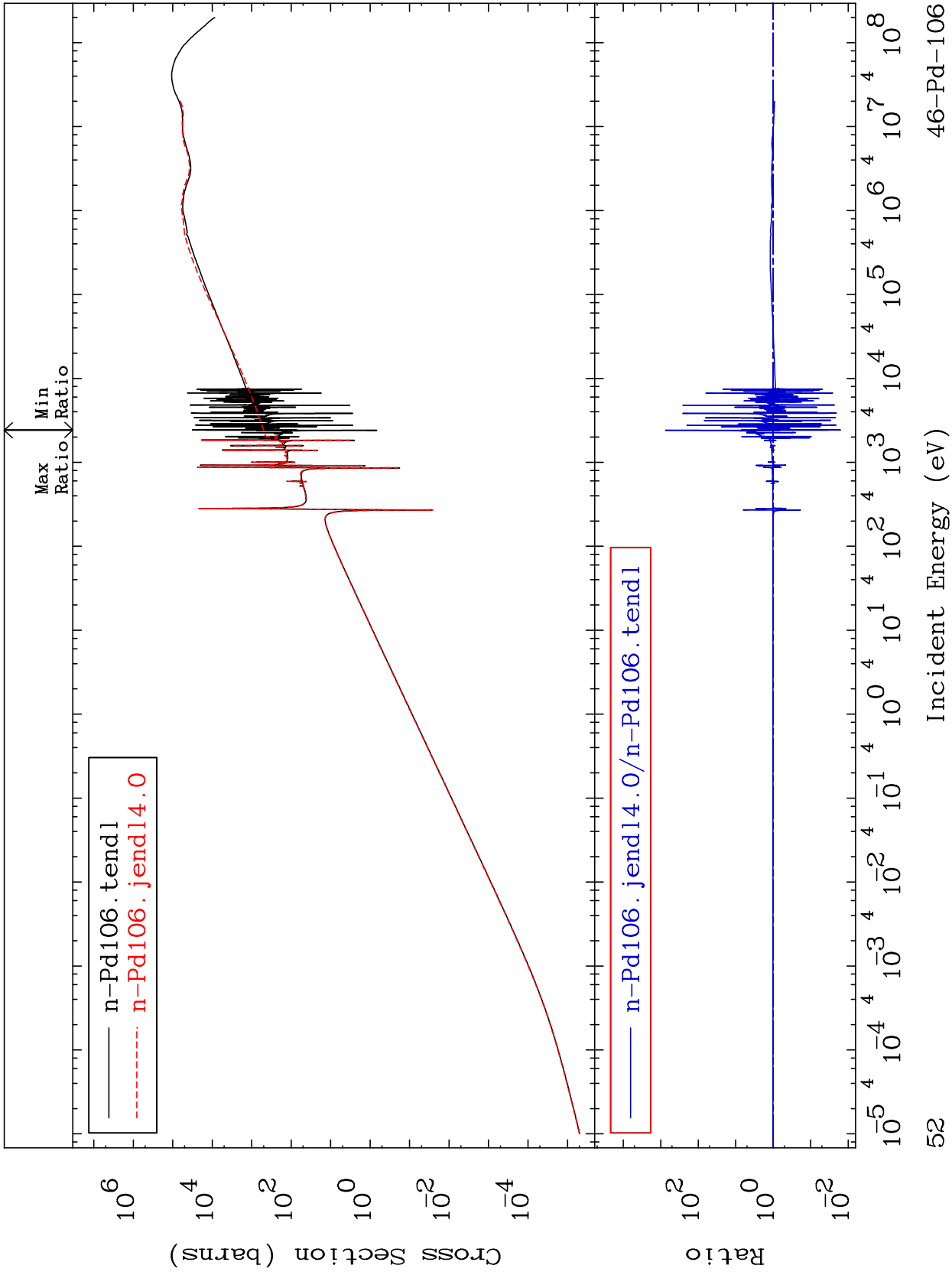


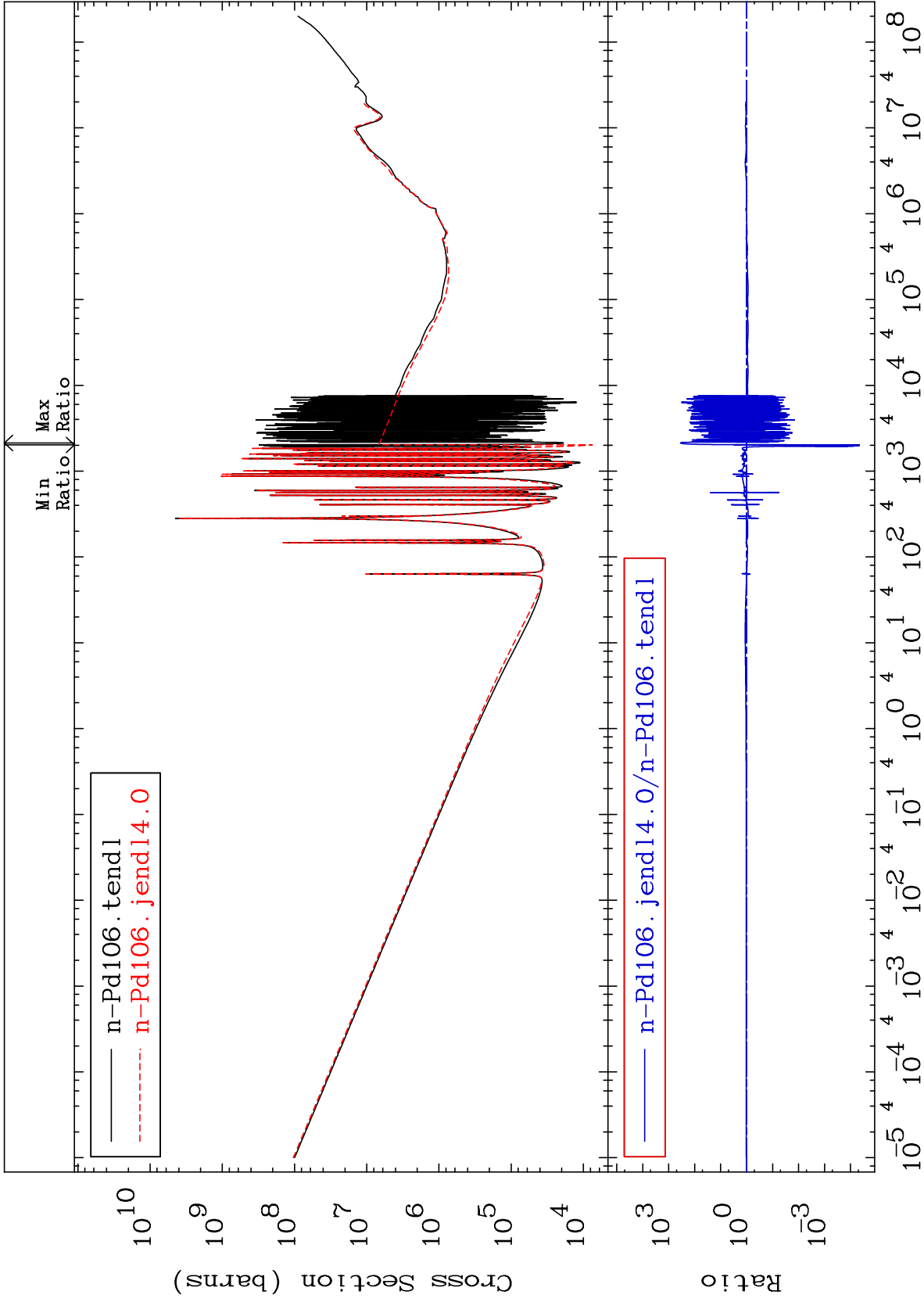


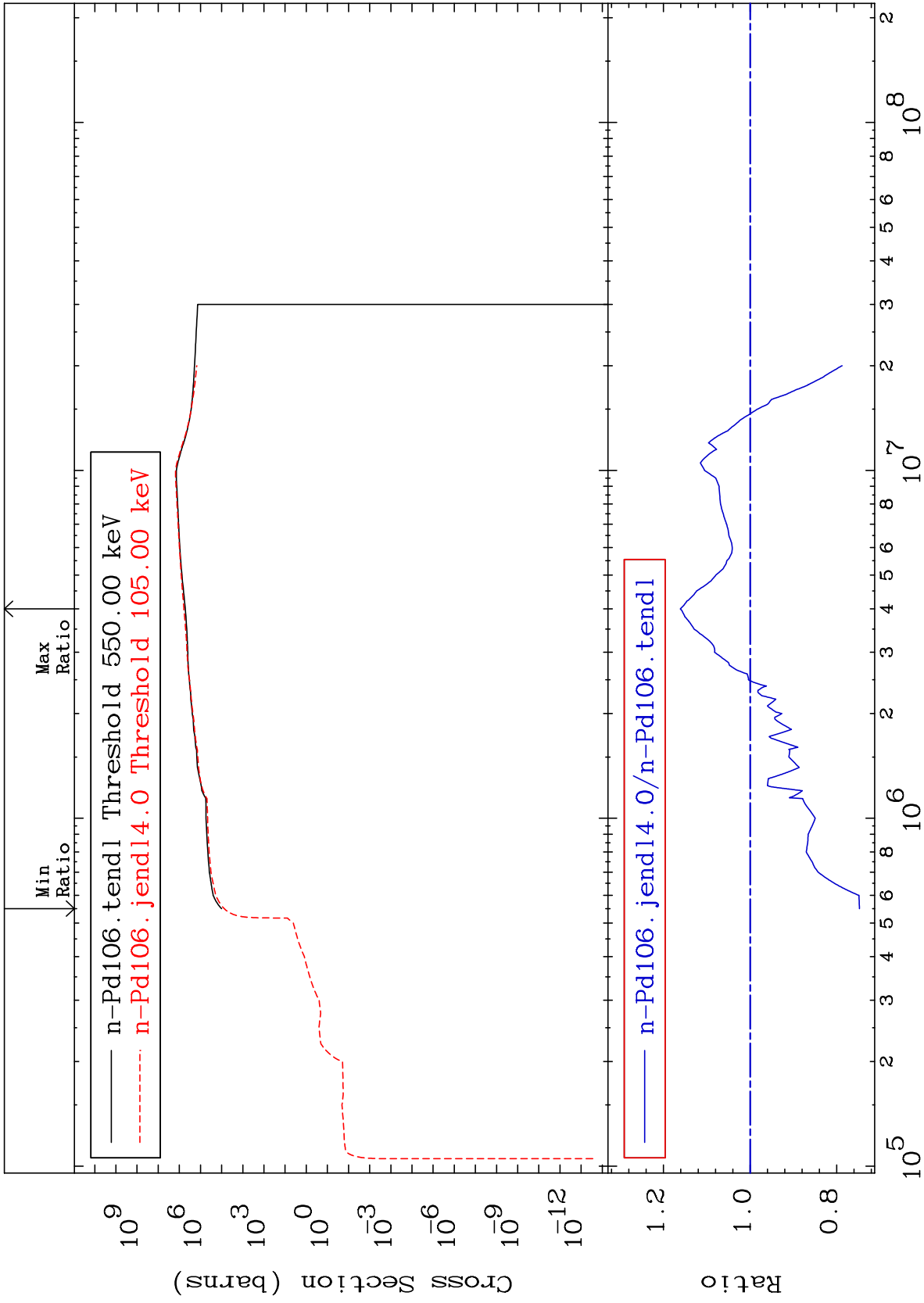
MAT 4637

Kerma elastic
Cross Section

46-Pd-106
-98.42 To 9999. %



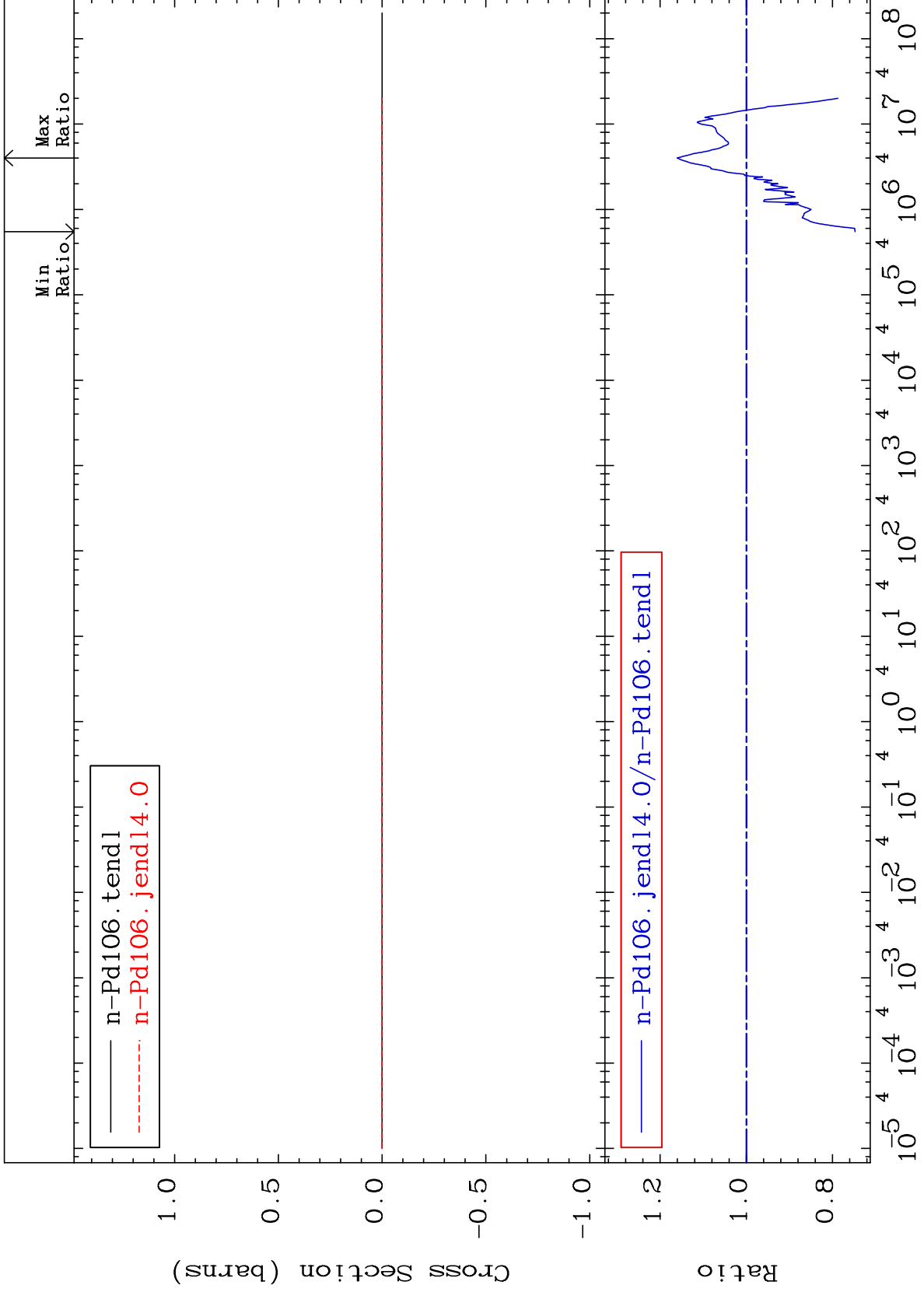




MAT 4637

Kerma fission (mt18 or mt19-20-21-38)
Cross Section

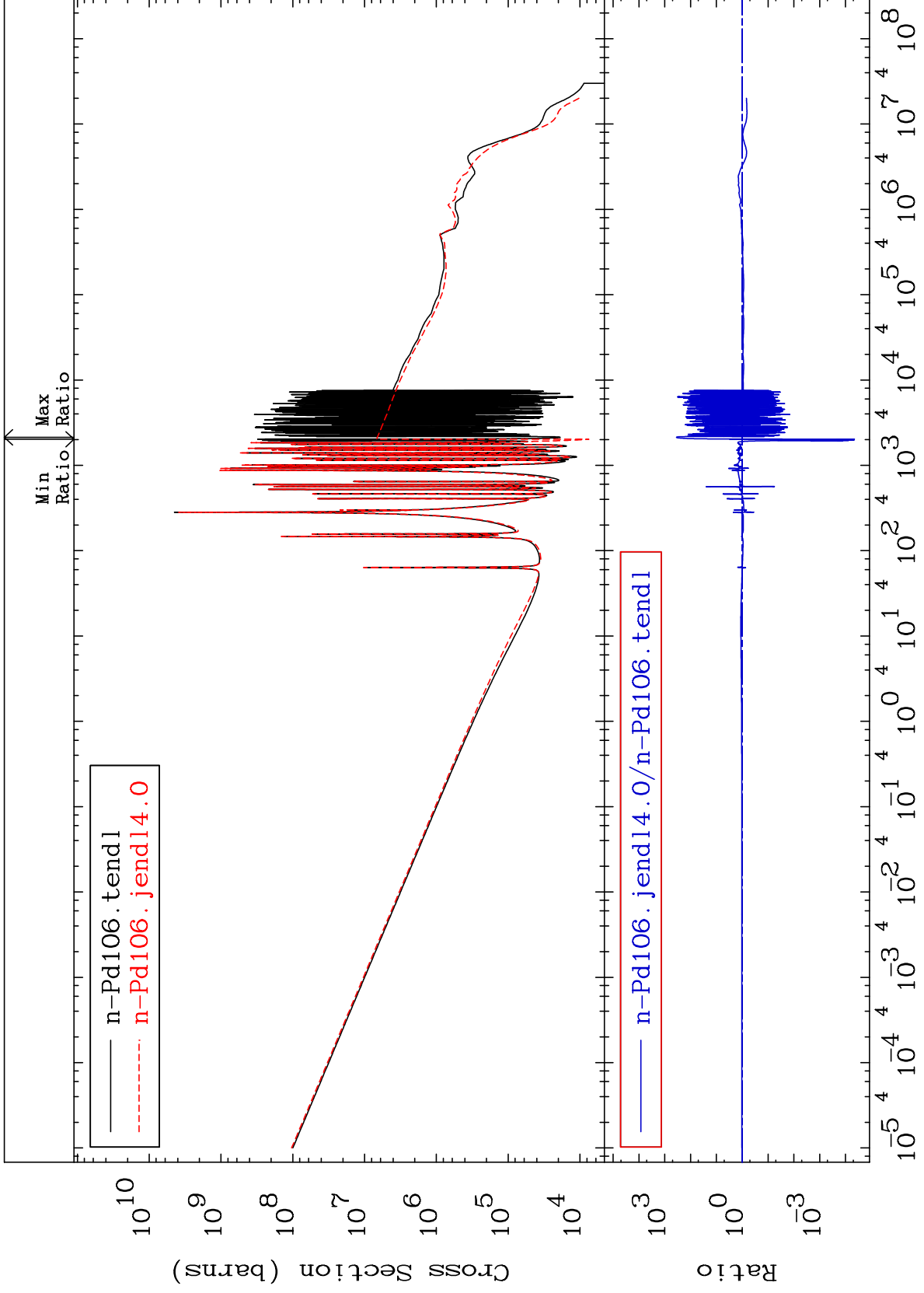
46-Pd-106
-25.24 To 16.11 %



MAT 4637

Kerma capture (mt102)
Cross Section

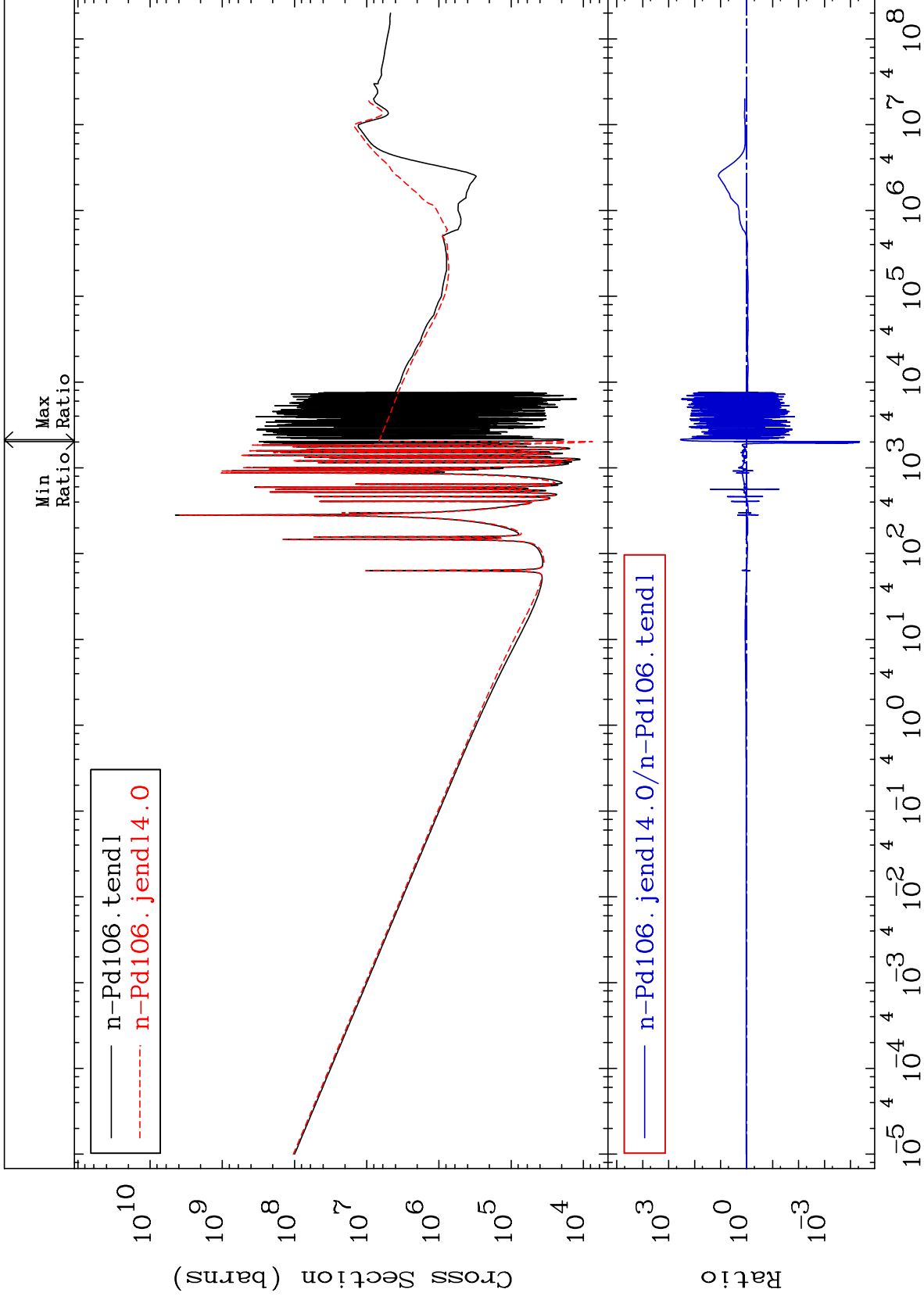
46-Pd-106
-100.0 To 9999. %

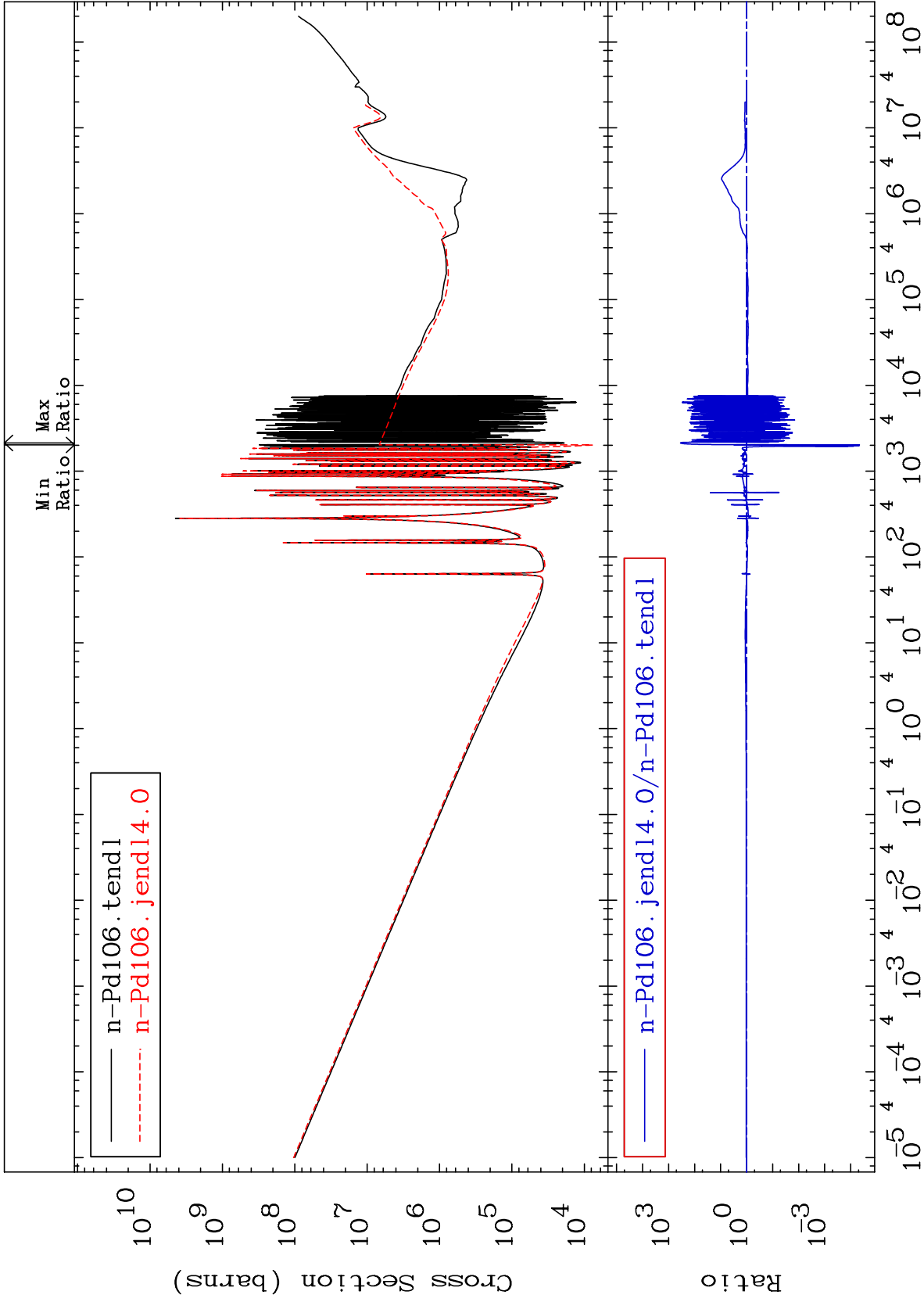


56

Incident Energy (eV)

46-Pd-106

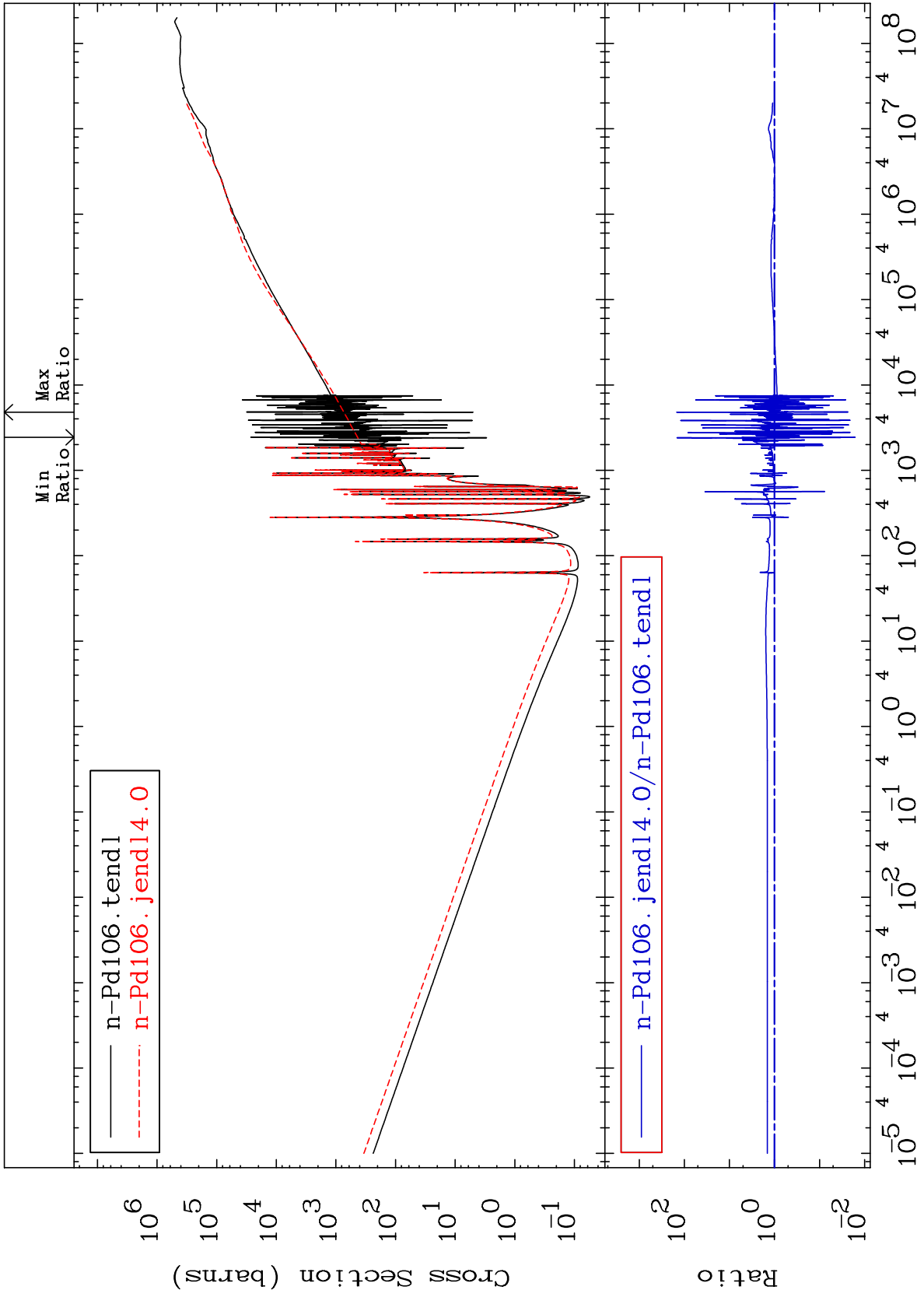




MAT 4637

Dpa total (eV-barns)
Cross Section

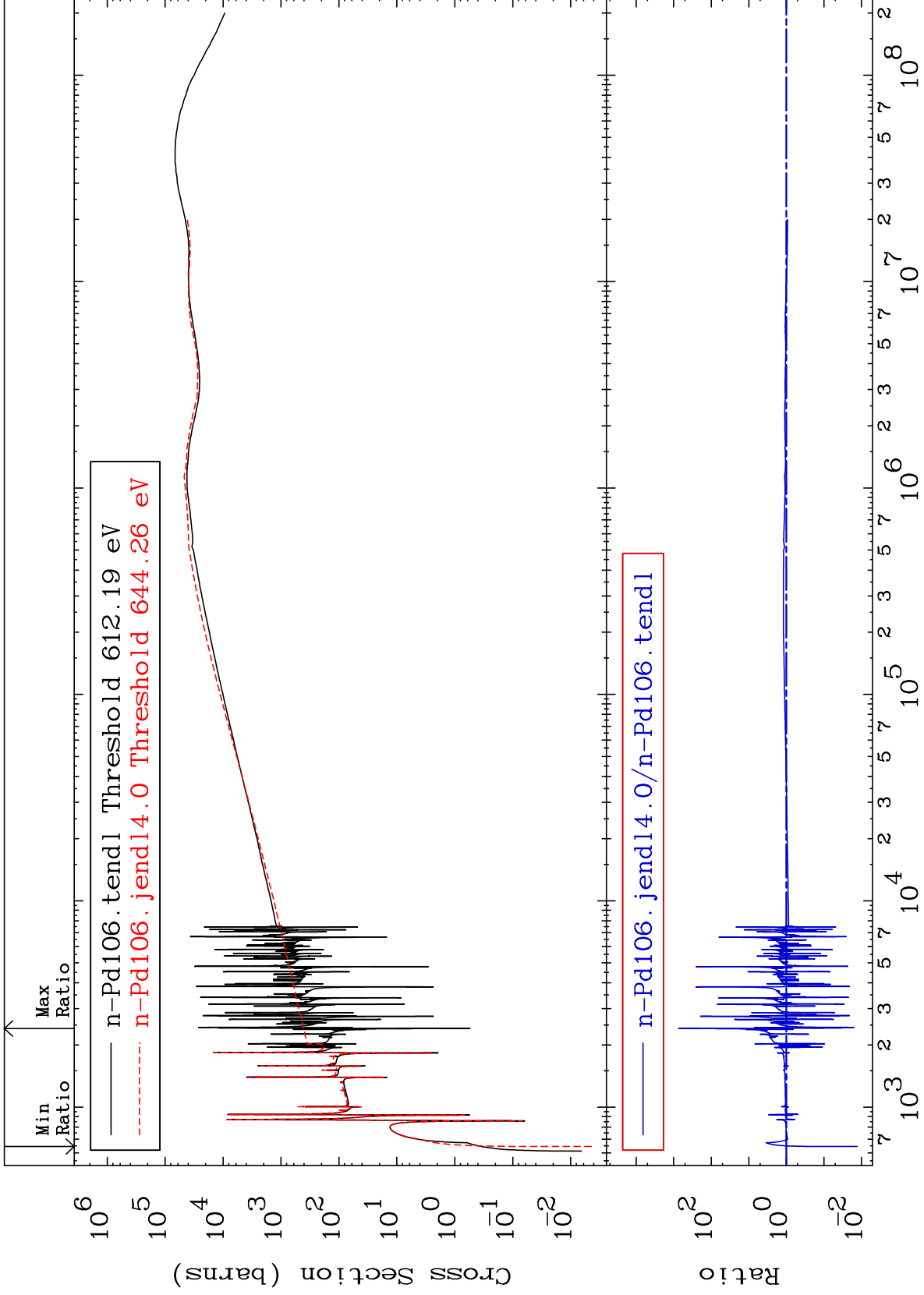
46-Pd-106
-98.37 To 9999. %



MAT 4637

Dpa elastic (mt2)
Cross Section

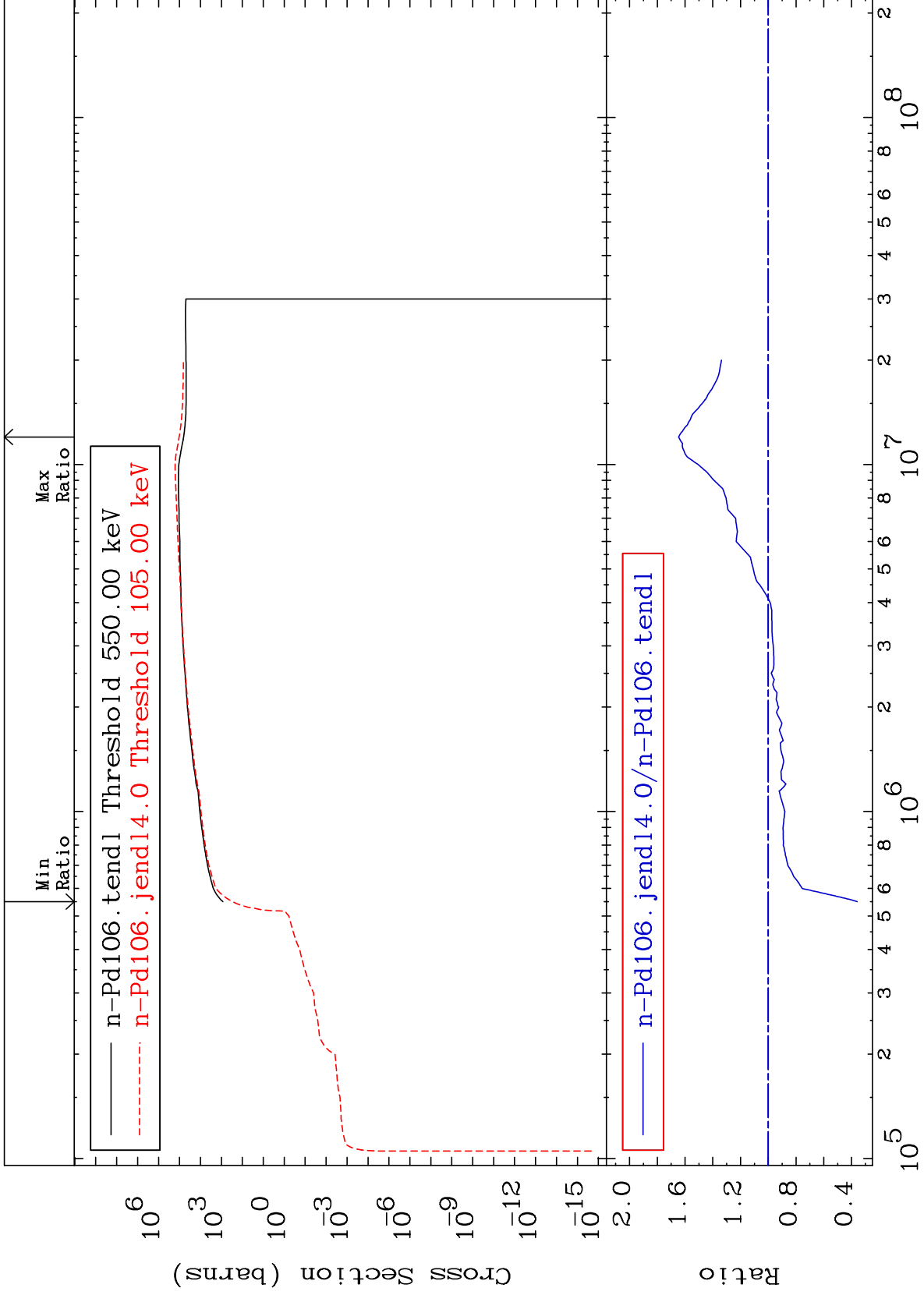
46-Pd-106
-98.71 To 9999. %



MAT 4637

Dpa inelastic (mt51-91)
Cross Section

46-Pd-106
-64.13 To 64.62 %



61

Incident Energy (eV)

46-Pd-106

